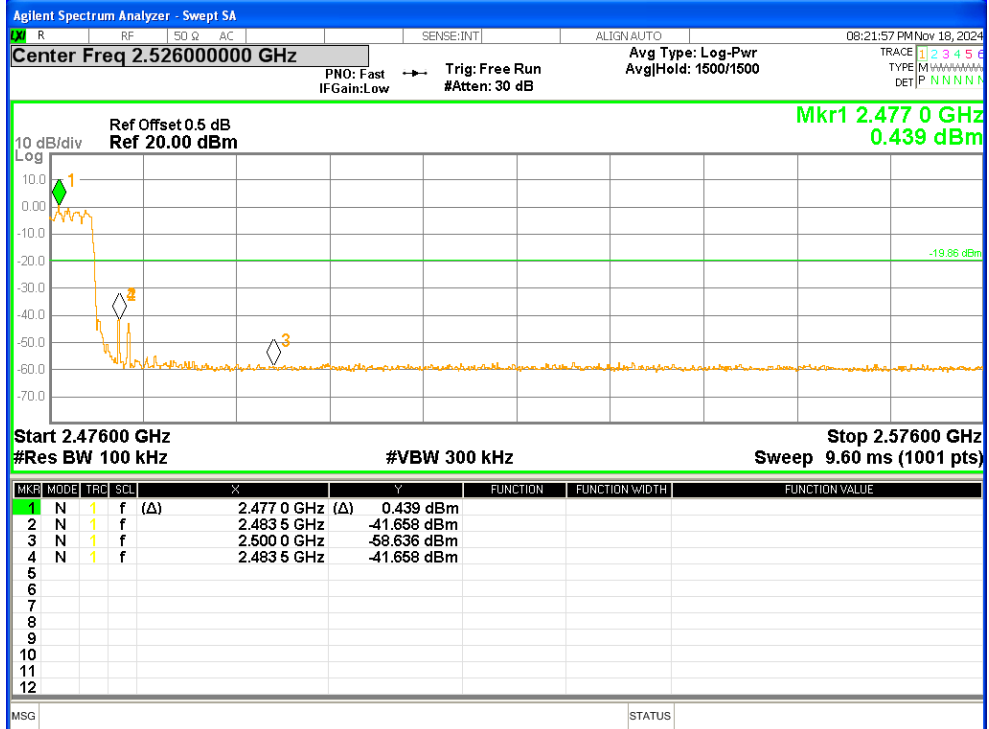


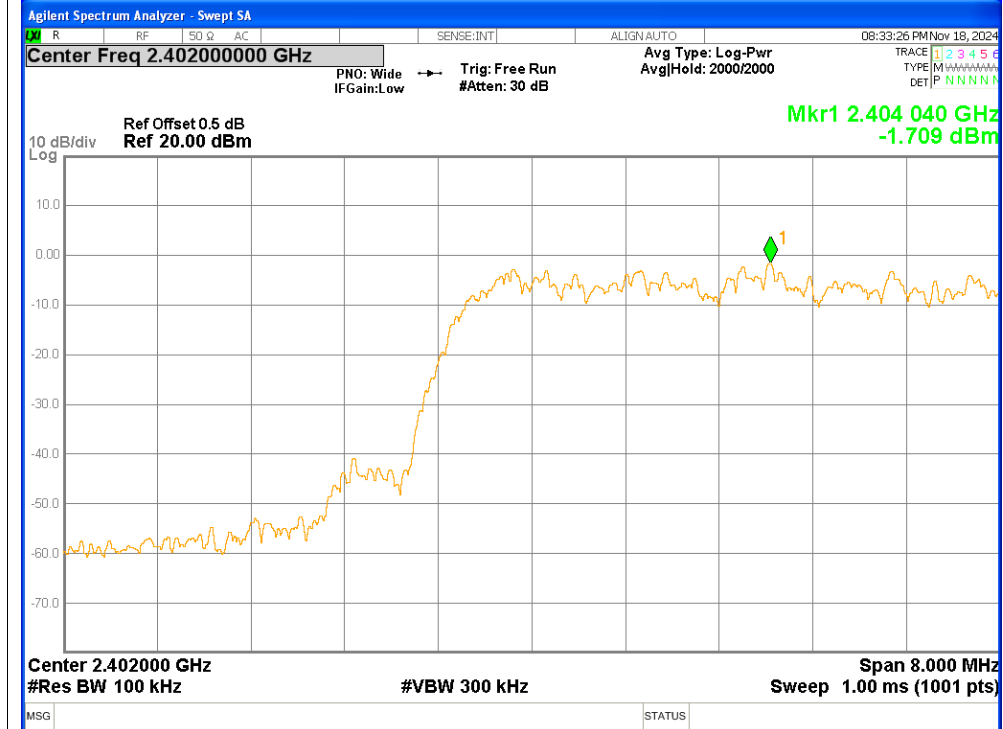
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref



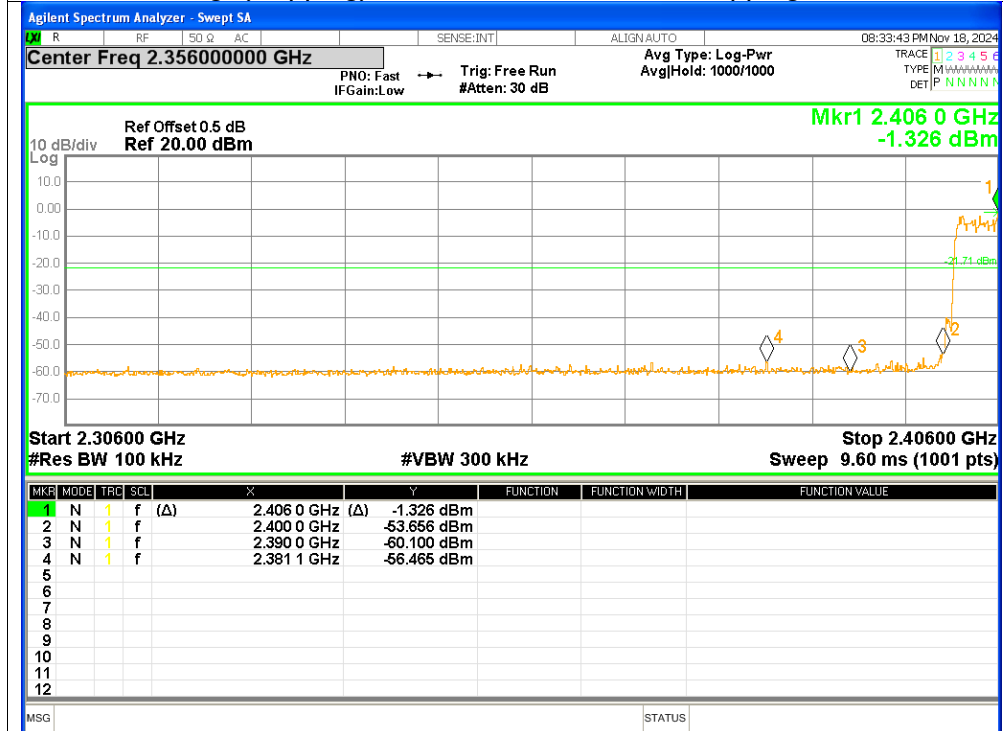
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Emission



Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Ref



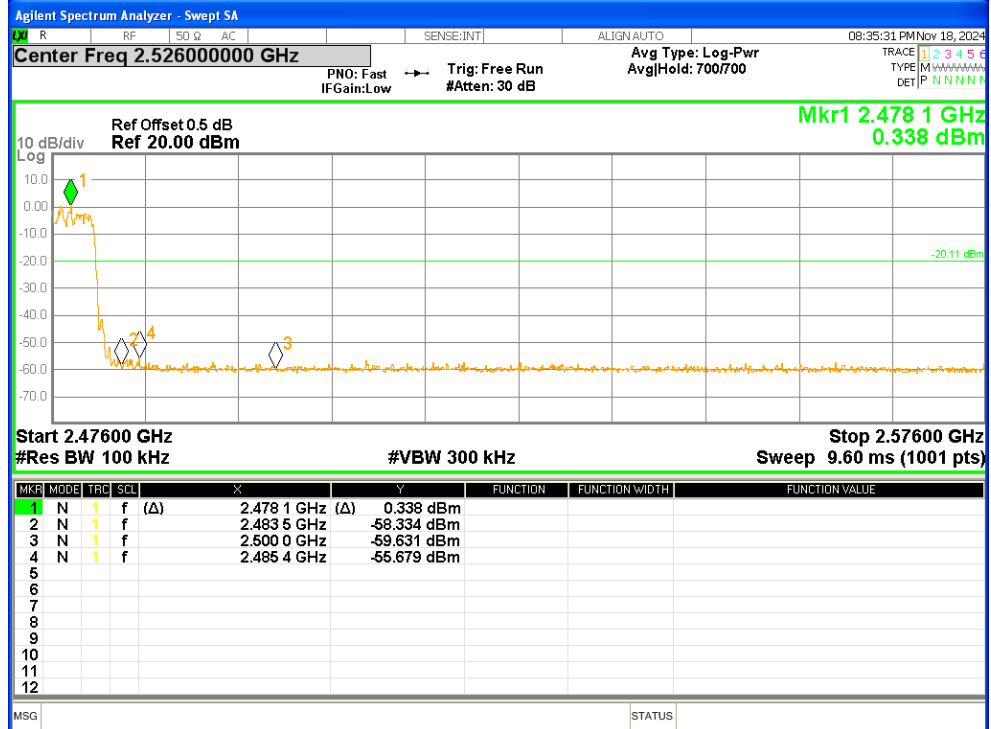
Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Emission



Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Emission



8. Conducted RF Spurious Emission

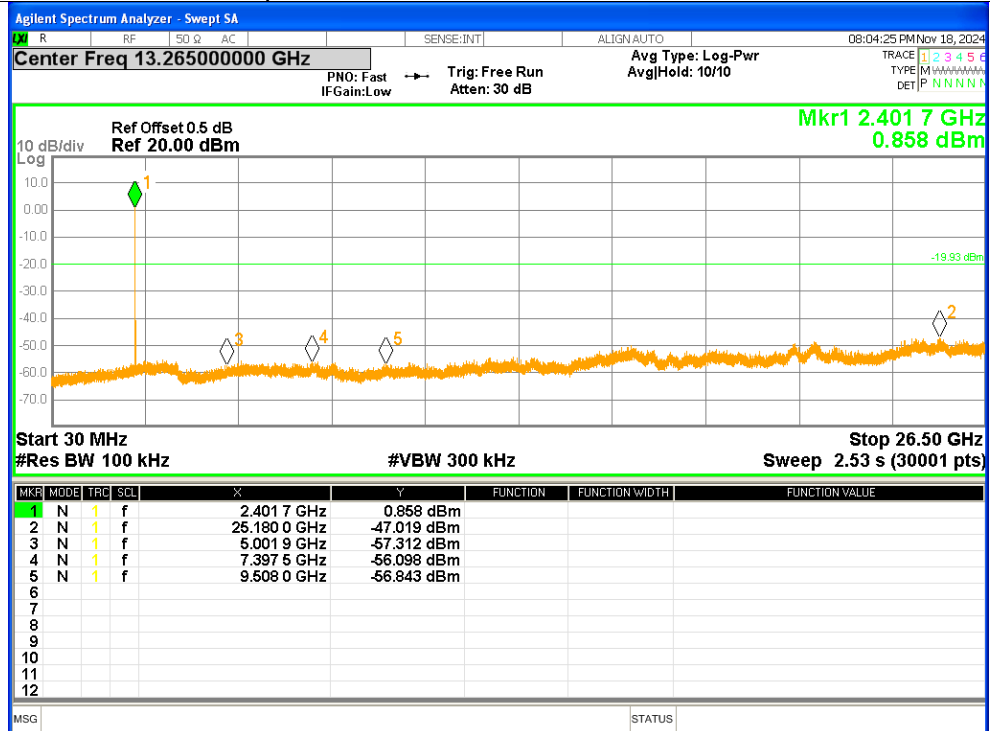
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-47.08	≤ -20	Pass
NVNT	1-DH5	2441	-47.4	≤ -20	Pass
NVNT	1-DH5	2480	-49.65	≤ -20	Pass
NVNT	2-DH5	2402	-42.8	≤ -20	Pass
NVNT	2-DH5	2441	-43.93	≤ -20	Pass
NVNT	2-DH5	2480	-44.41	≤ -20	Pass
NVNT	3-DH5	2402	-46.97	≤ -20	Pass
NVNT	3-DH5	2441	-46.23	≤ -20	Pass
NVNT	3-DH5	2480	-46.44	≤ -20	Pass

Test Graphs

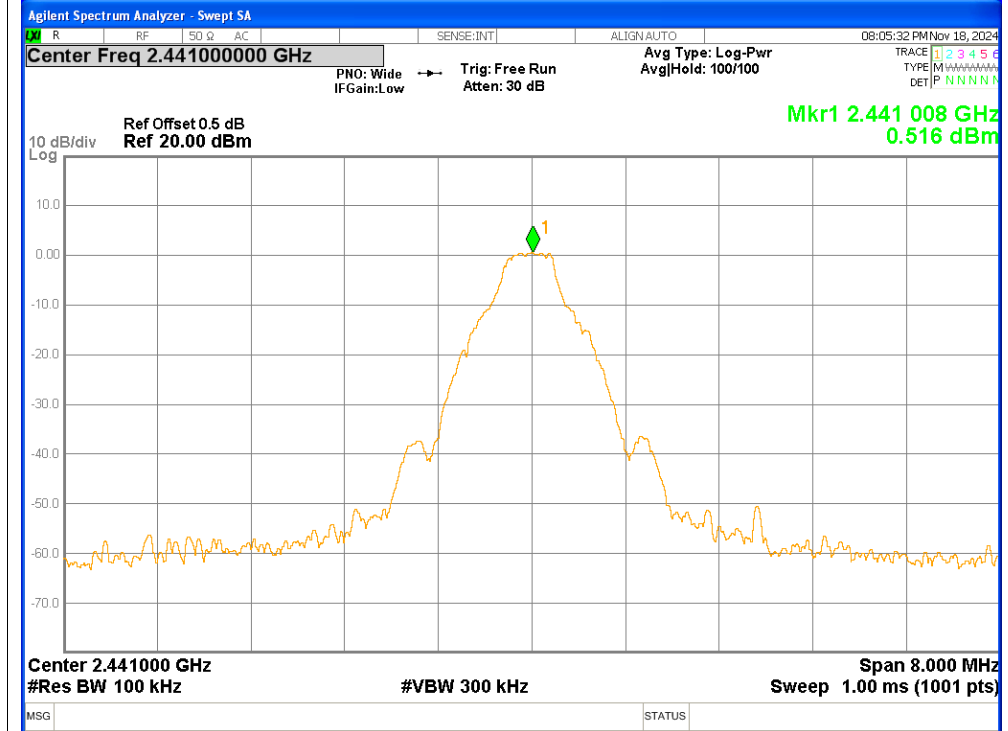
Tx. Spurious NVNT 1-DH5 2402MHz Ref



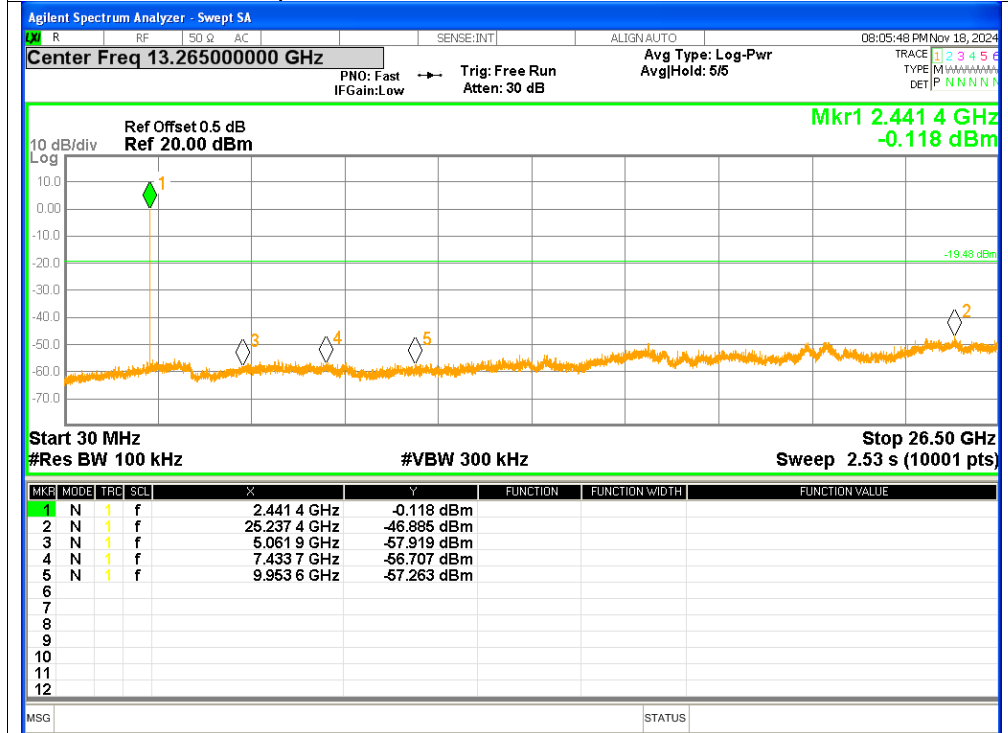
Tx. Spurious NVNT 1-DH5 2402MHz Emission



Tx. Spurious NVNT 1-DH5 2441MHz Ref



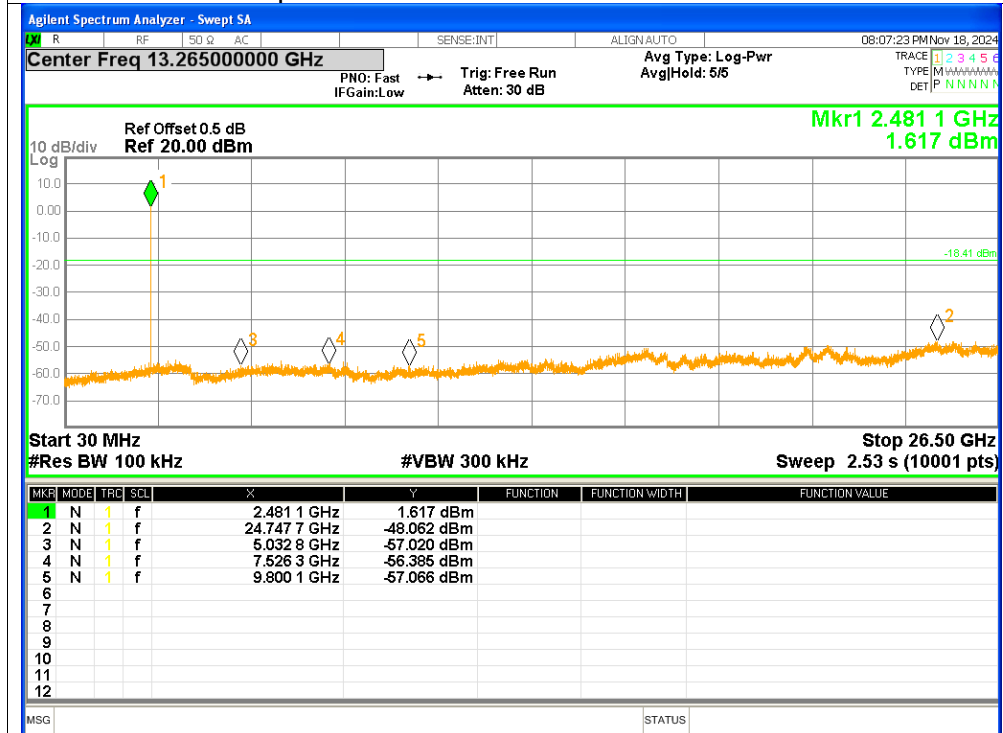
Tx. Spurious NVNT 1-DH5 2441MHz Emission



Tx. Spurious NVNT 1-DH5 2480MHz Ref



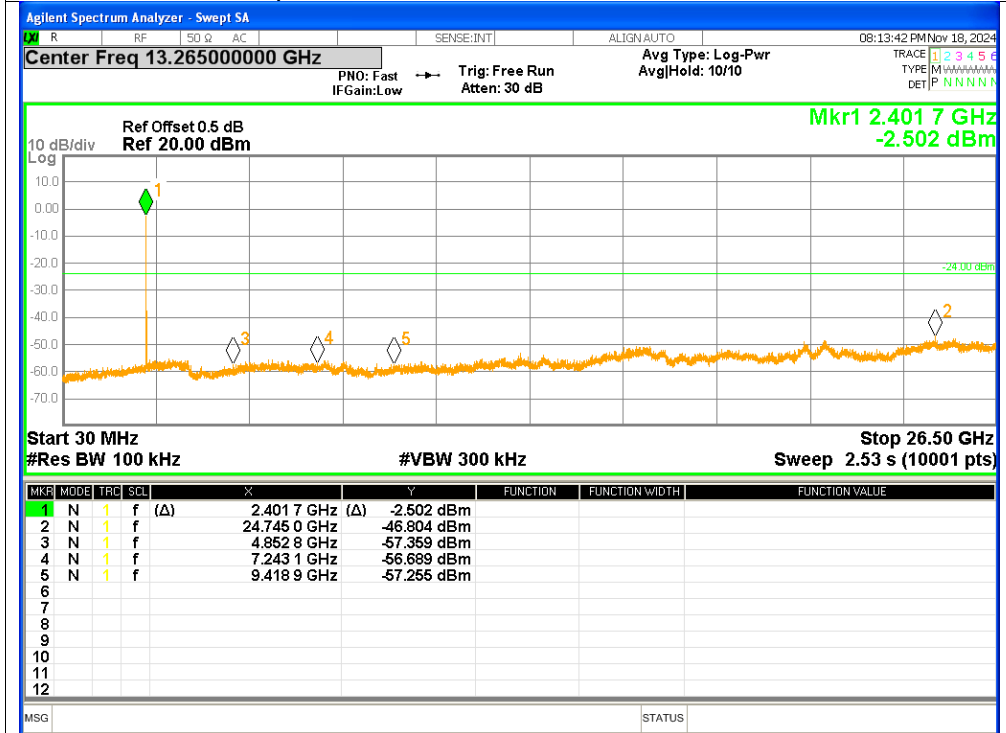
Tx. Spurious NVNT 1-DH5 2480MHz Emission



Tx. Spurious NVNT 2-DH5 2402MHz Ref



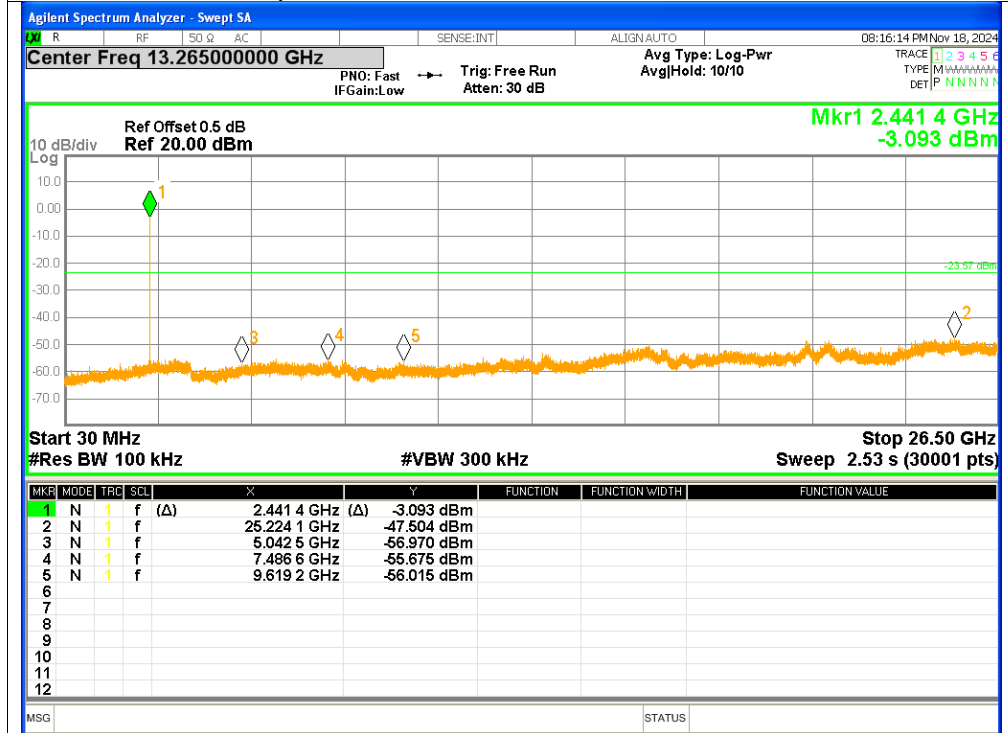
Tx. Spurious NVNT 2-DH5 2402MHz Emission



Tx. Spurious NVNT 2-DH5 2441MHz Ref



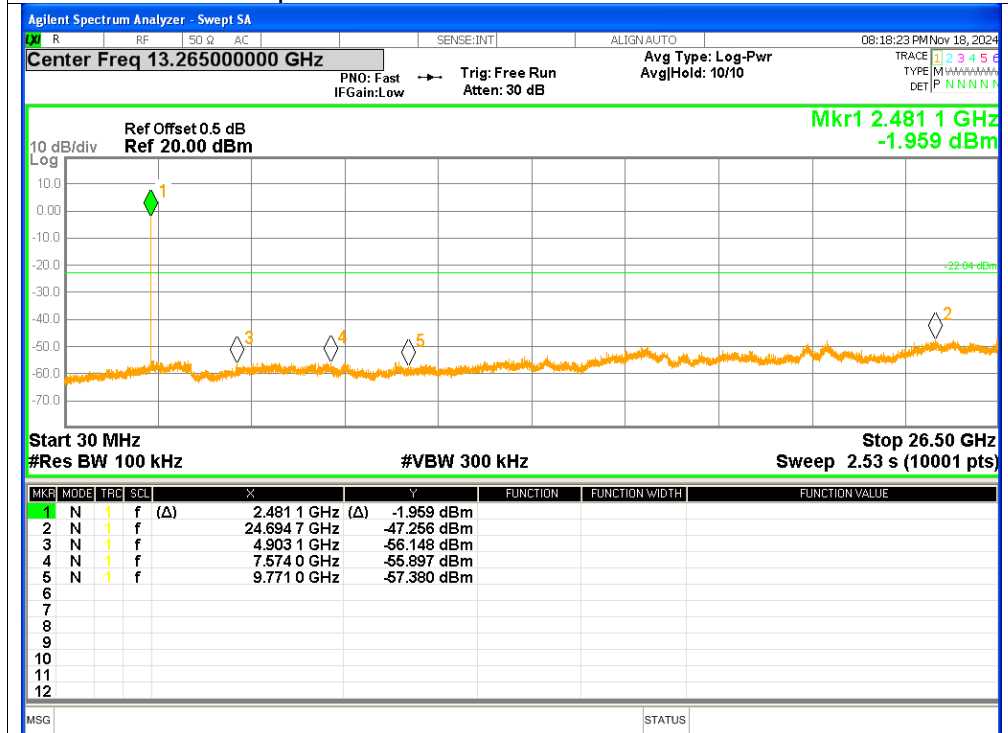
Tx. Spurious NVNT 2-DH5 2441MHz Emission



Tx. Spurious NVNT 2-DH5 2480MHz Ref



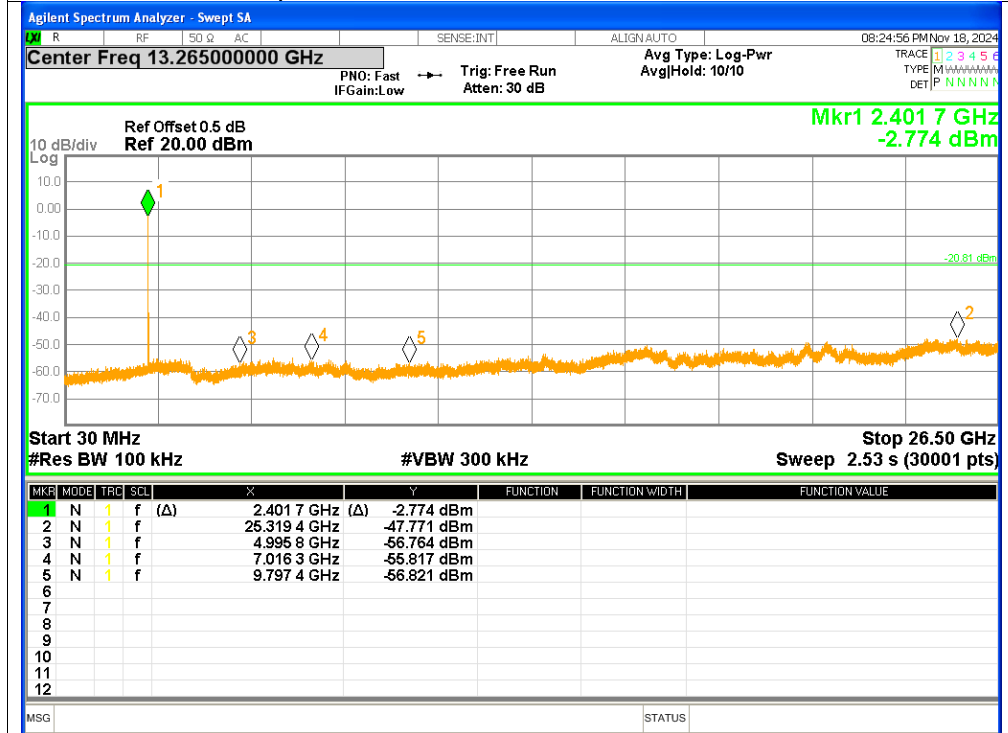
Tx. Spurious NVNT 2-DH5 2480MHz Emission



Tx. Spurious NVNT 3-DH5 2402MHz Ref



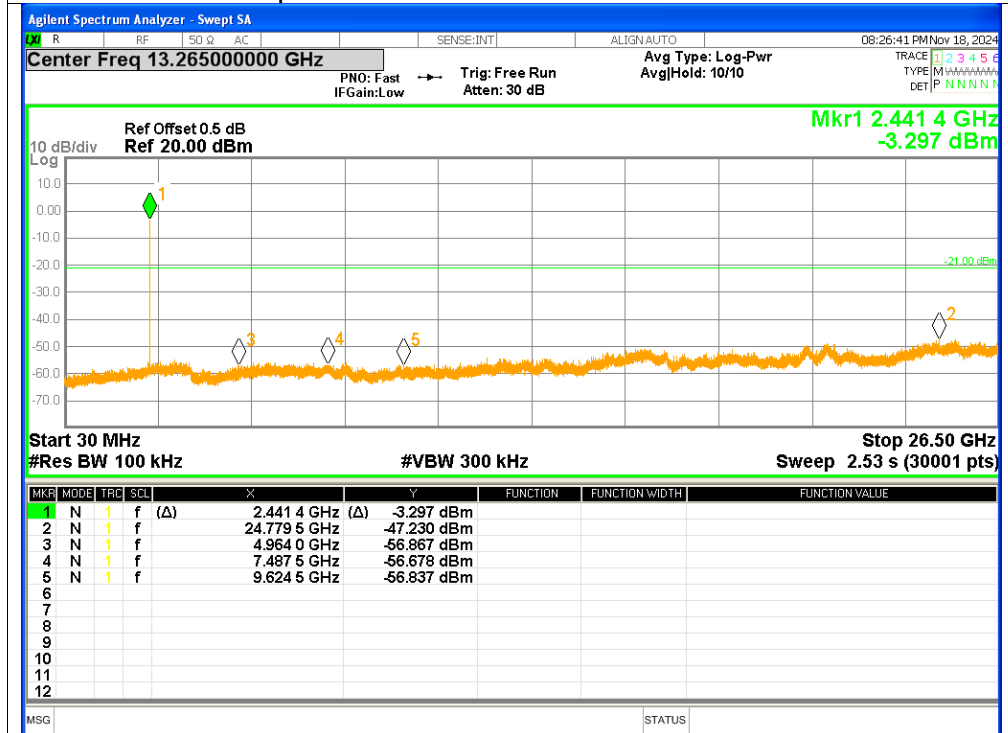
Tx. Spurious NVNT 3-DH5 2402MHz Emission



Tx. Spurious NVNT 3-DH5 2441MHz Ref



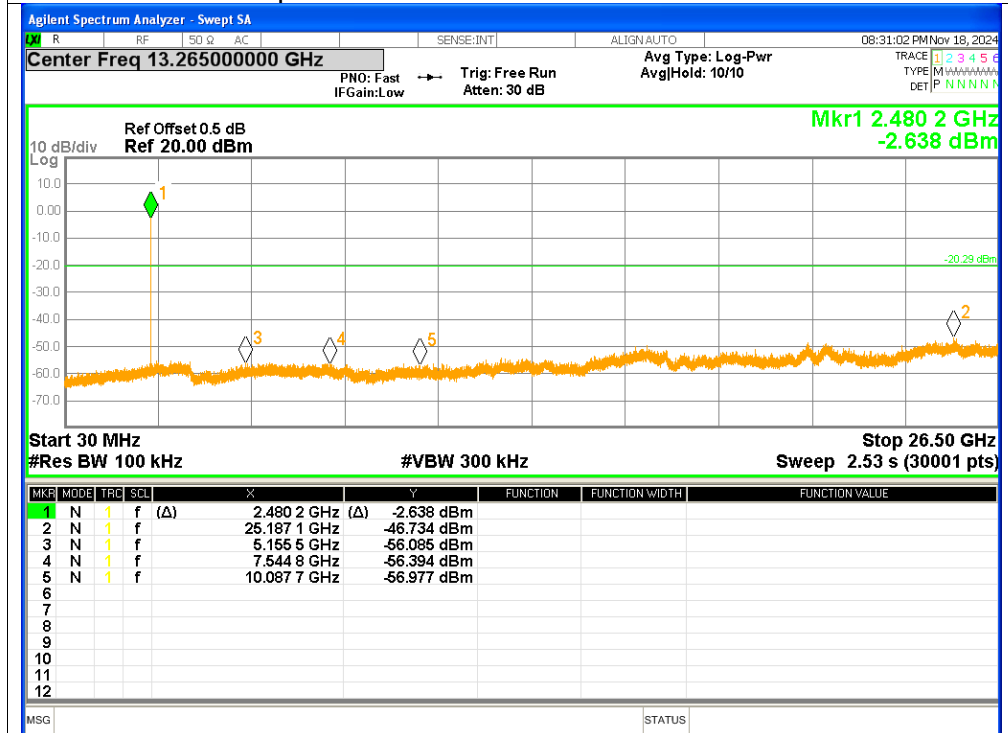
Tx. Spurious NVNT 3-DH5 2441MHz Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission



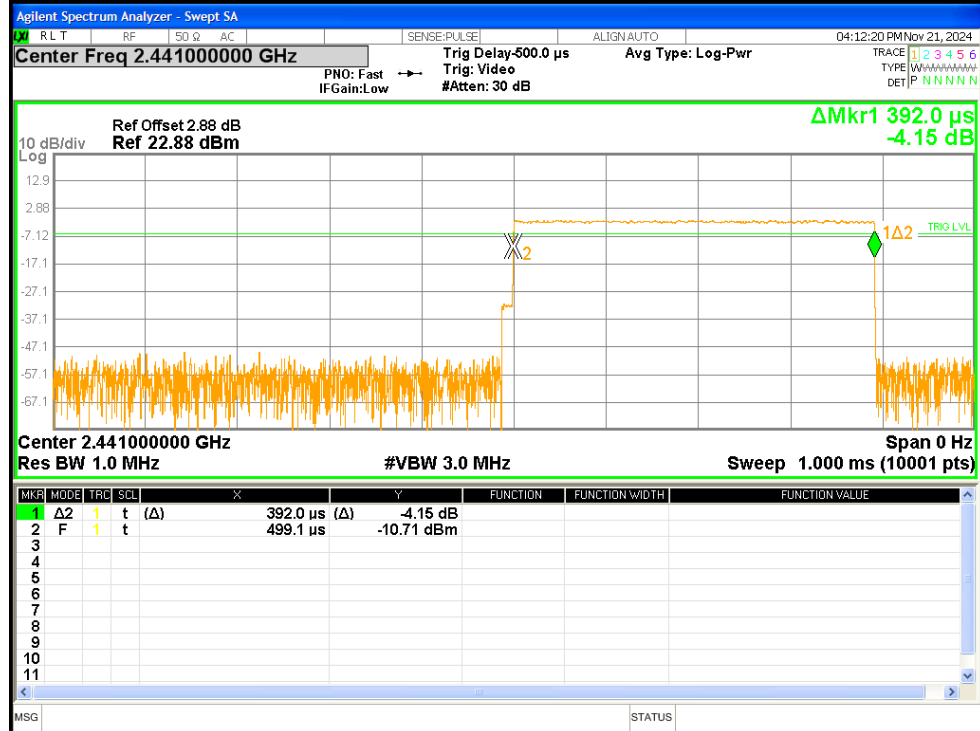
Right side:

1. Dwell Time

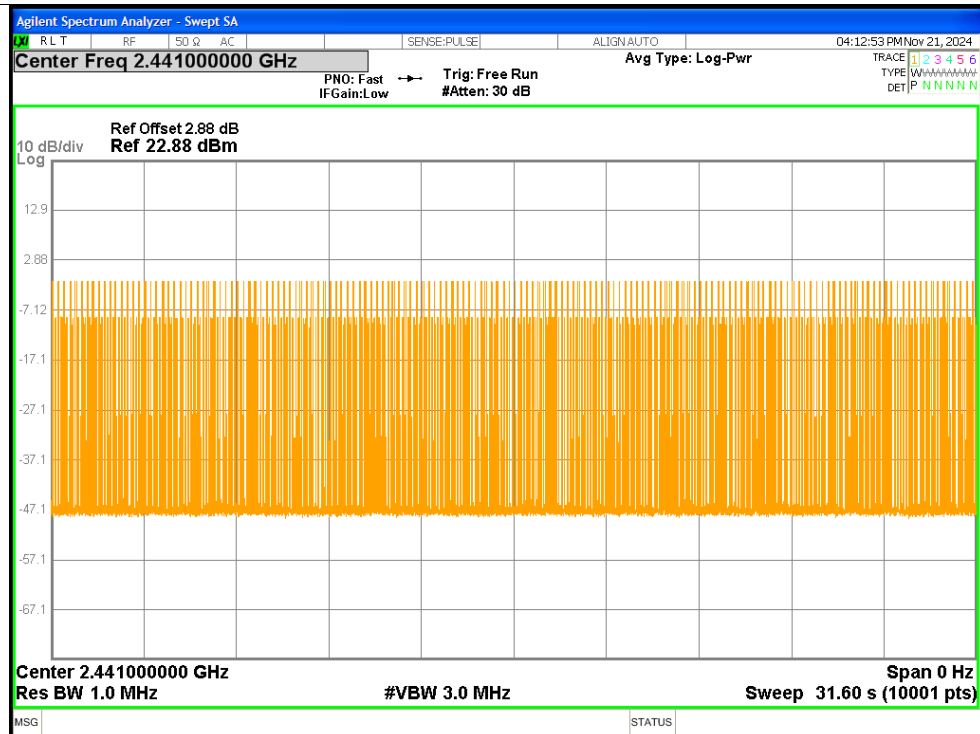
Condition	Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	0.392	124.656	318	31600	<=400	Pass
NVNT	1-DH3	2441	1.648	276.864	168	31600	<=400	Pass
NVNT	1-DH5	2441	2.896	312.77	108	31600	<=400	Pass
NVNT	2-DH1	2441	0.384	121.73	317	31600	<=400	Pass
NVNT	2-DH3	2441	1.637	247.187	151	31600	<=400	Pass
NVNT	2-DH5	2441	2.884	302.82	105	31600	<=400	Pass
NVNT	3-DH1	2441	0.382	121.86	319	31600	<=400	Pass
NVNT	3-DH3	2441	1.632	252.96	155	31600	<=400	Pass
NVNT	3-DH5	2441	2.883	291.183	101	31600	<=400	Pass

Test Graphs

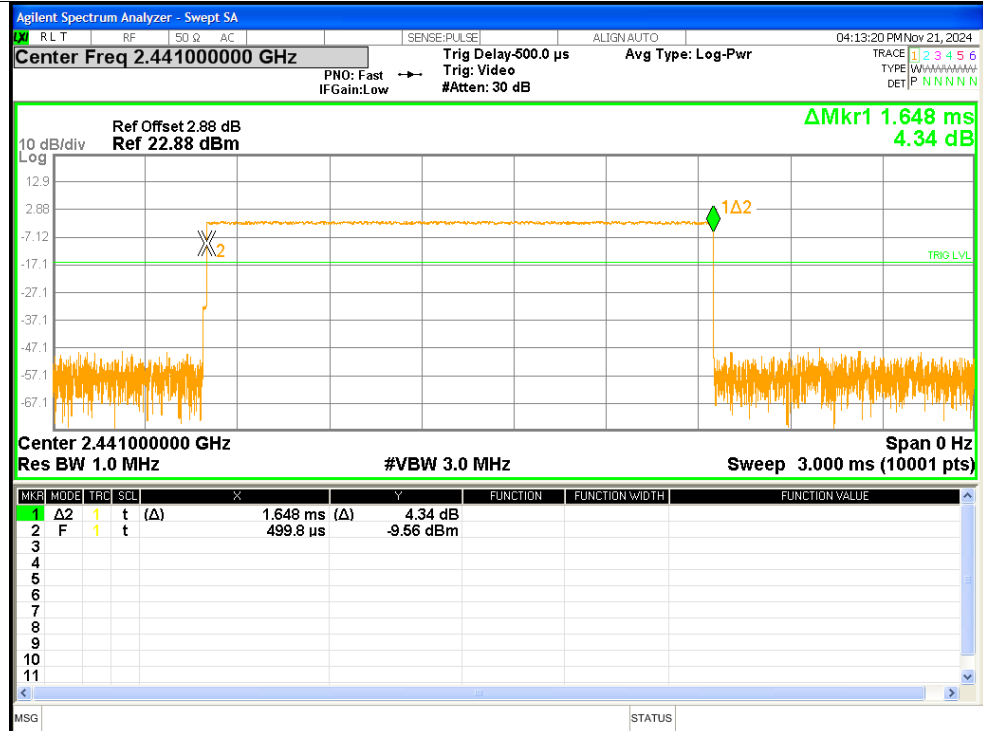
Dwell NVNT 1-DH1 2441MHz One Burst



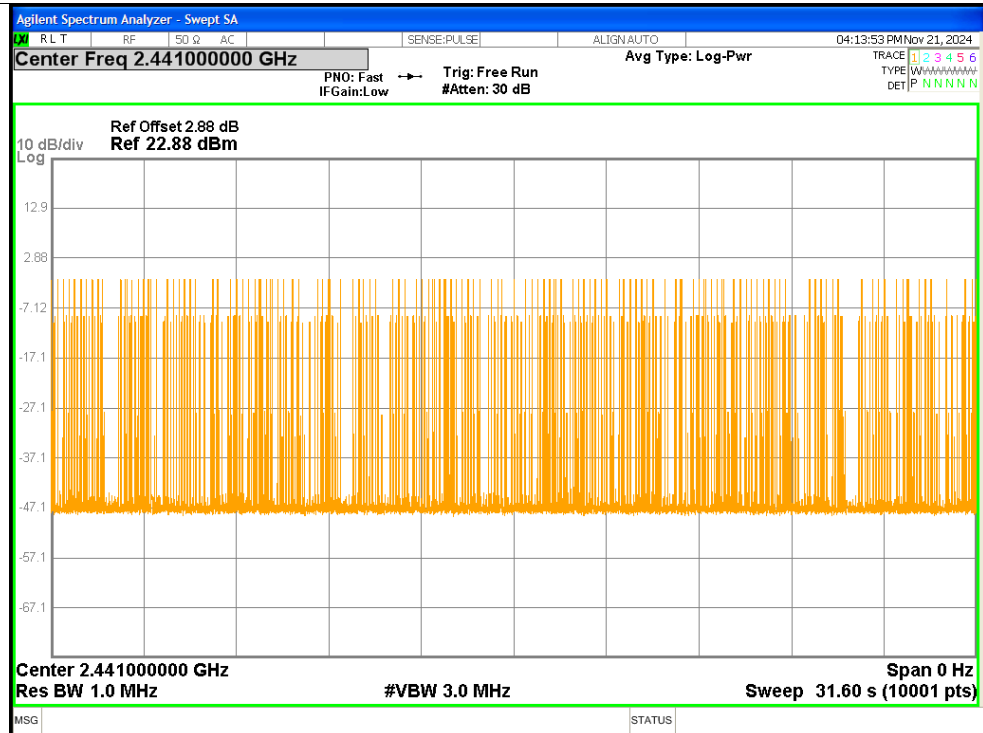
Dwell NVNT 1-DH1 2441MHz Accumulated



Dwell NVNT 1-DH3 2441MHz One Burst



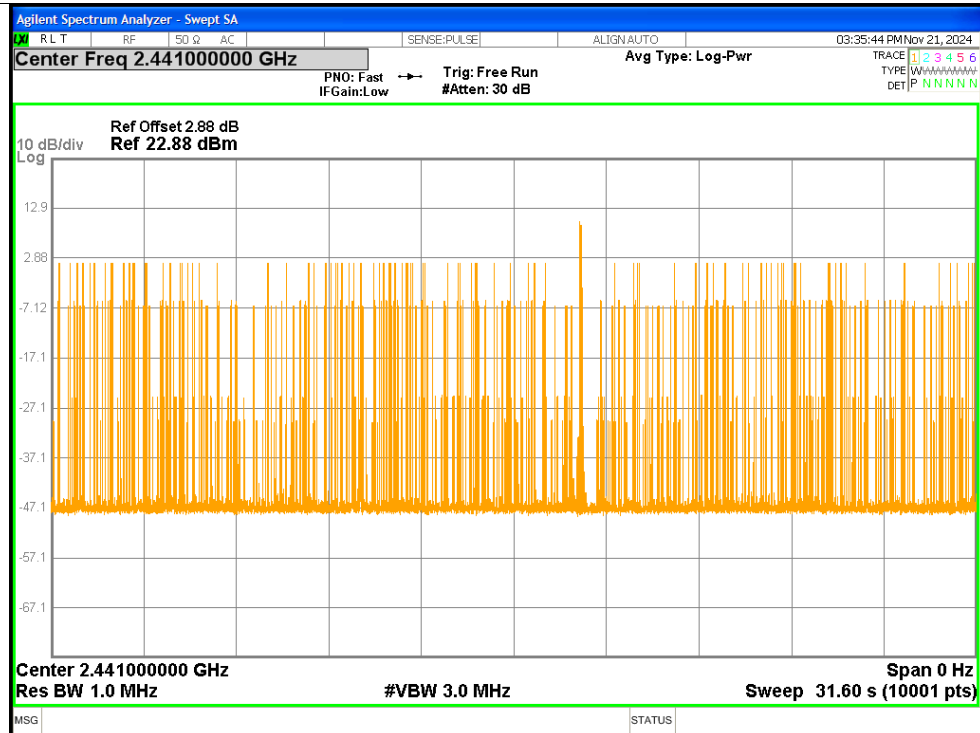
Dwell NVNT 1-DH3 2441MHz Accumulated



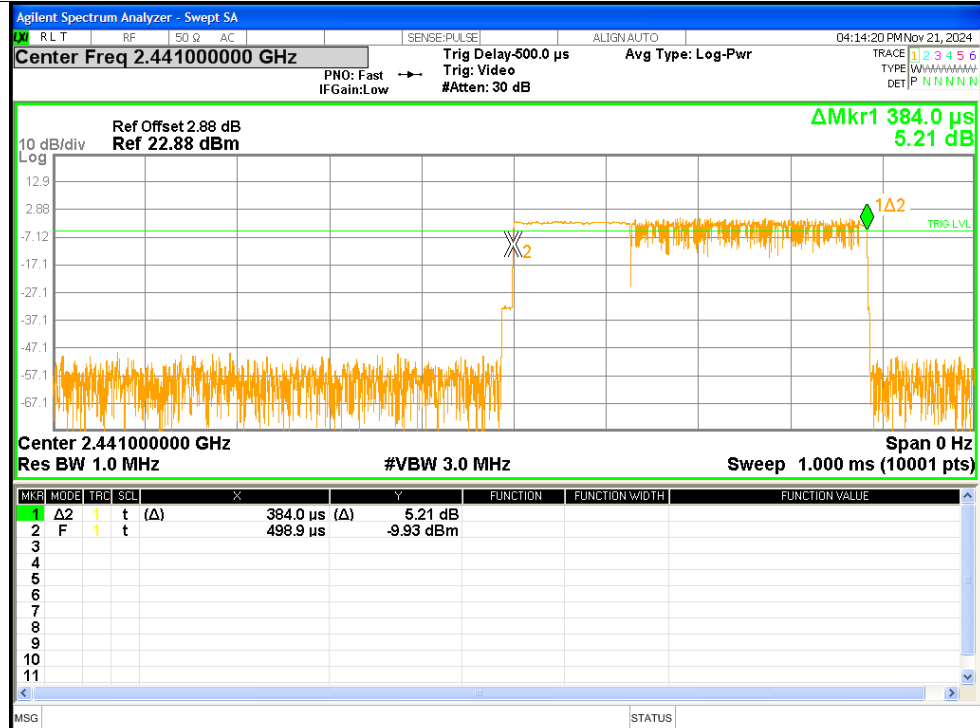
Dwell NVNT 1-DH5 2441MHz One Burst



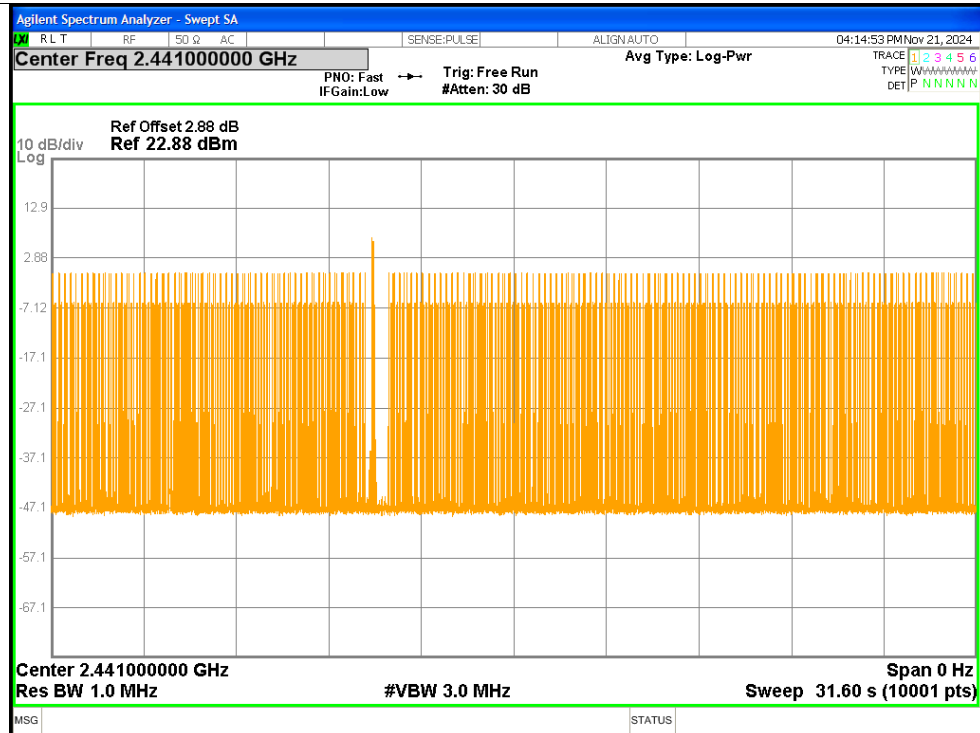
Dwell NVNT 1-DH5 2441MHz Accumulated



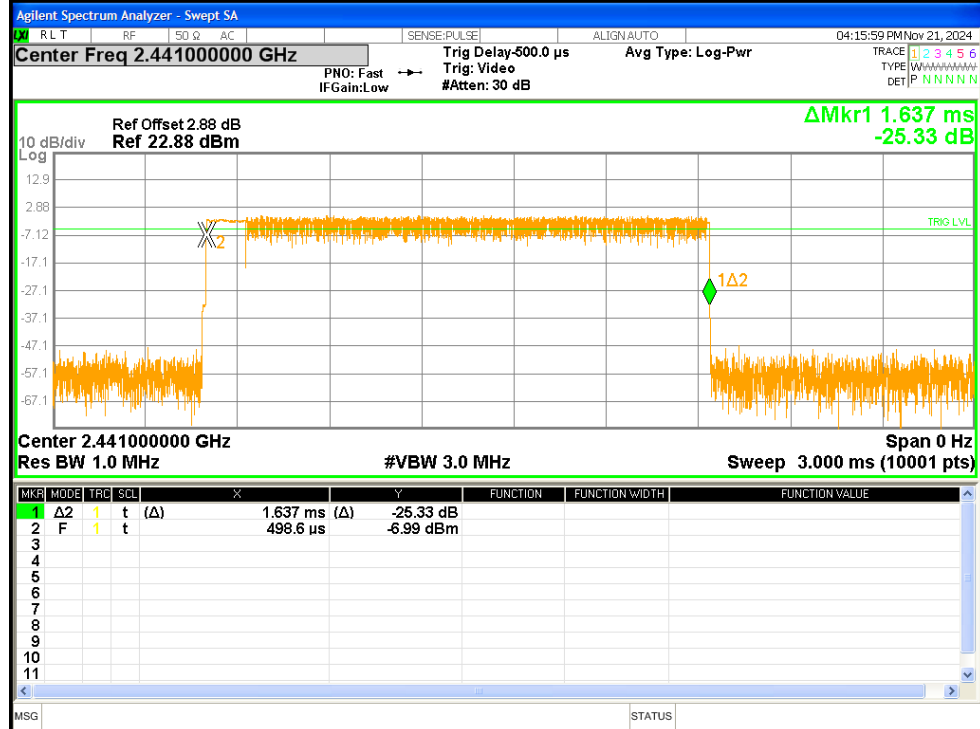
Dwell NVNT 2-DH1 2441MHz One Burst



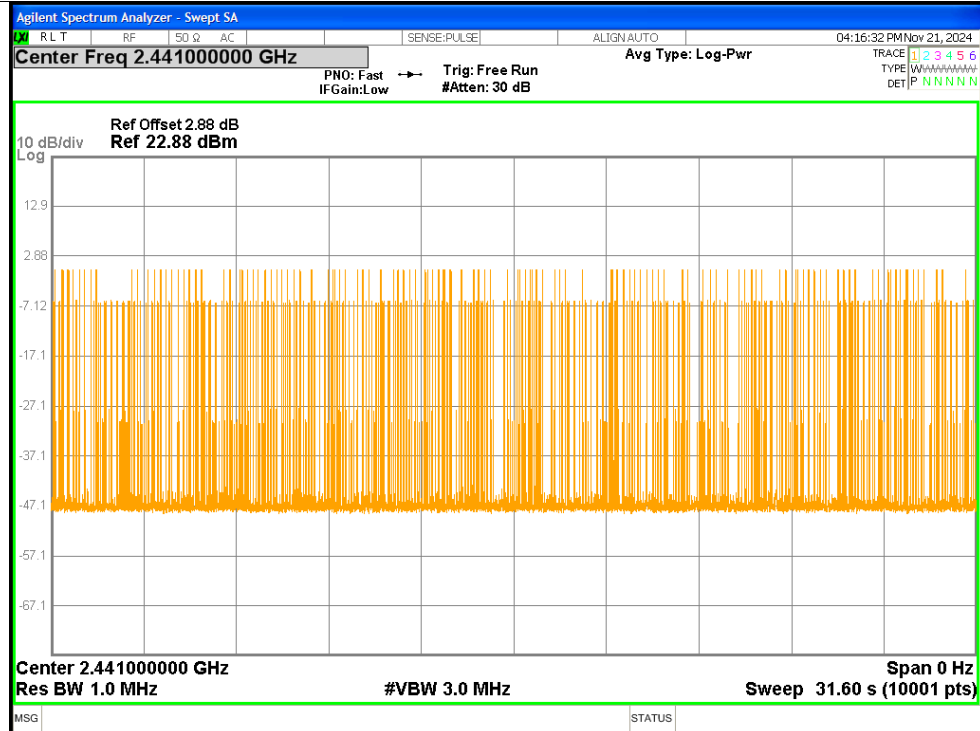
Dwell NVNT 2-DH1 2441MHz Accumulated



Dwell NVNT 2-DH3 2441MHz One Burst



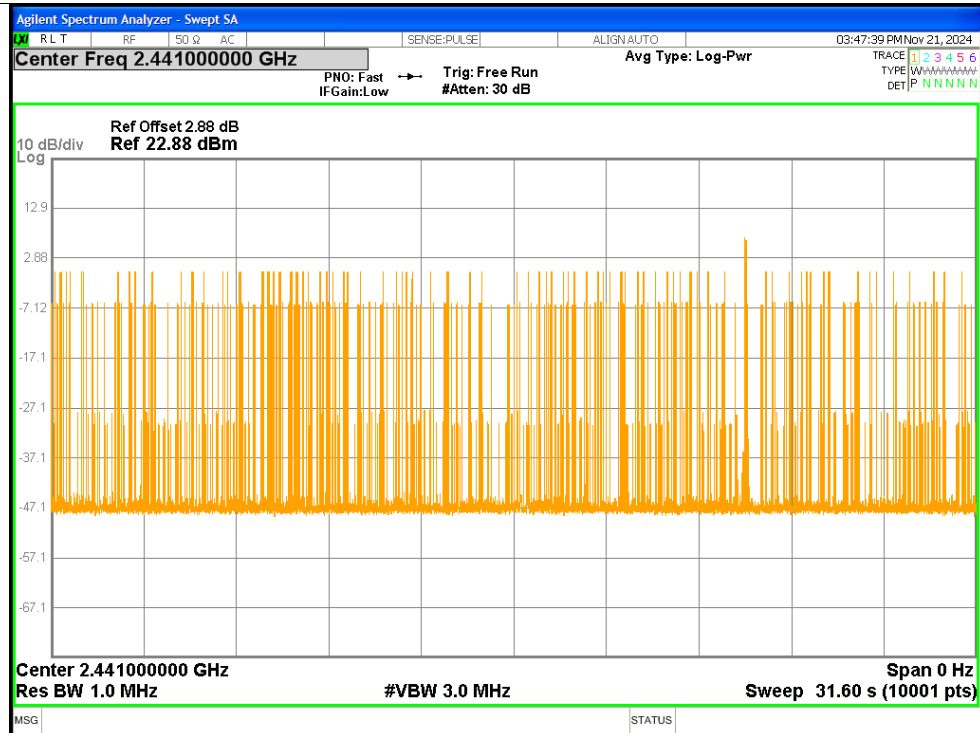
Dwell NVNT 2-DH3 2441MHz Accumulated



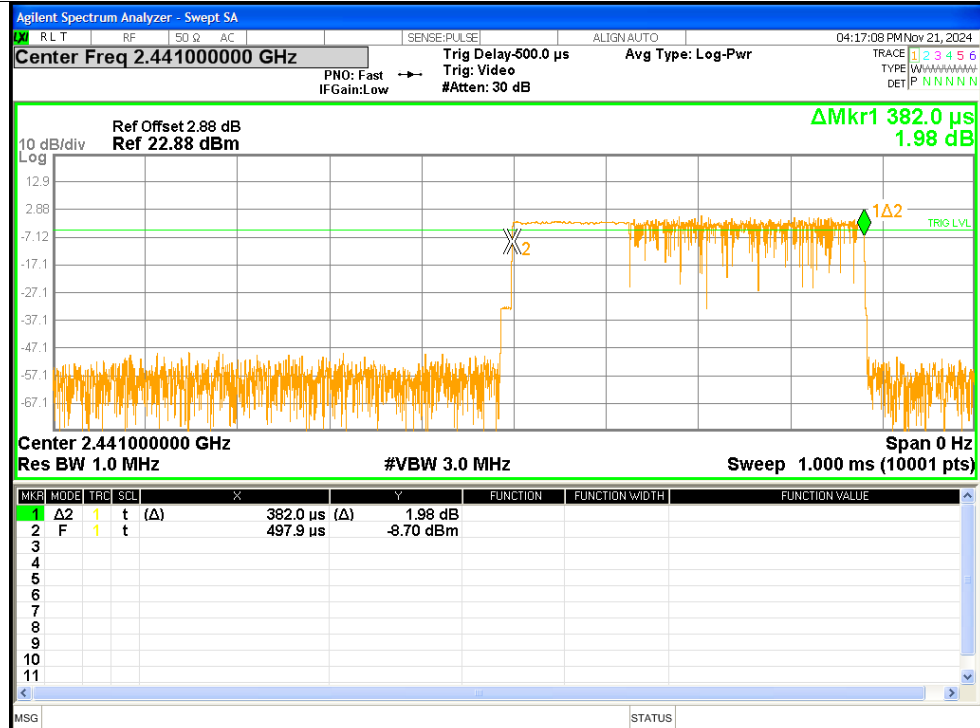
Dwell NVNT 2-DH5 2441MHz One Burst



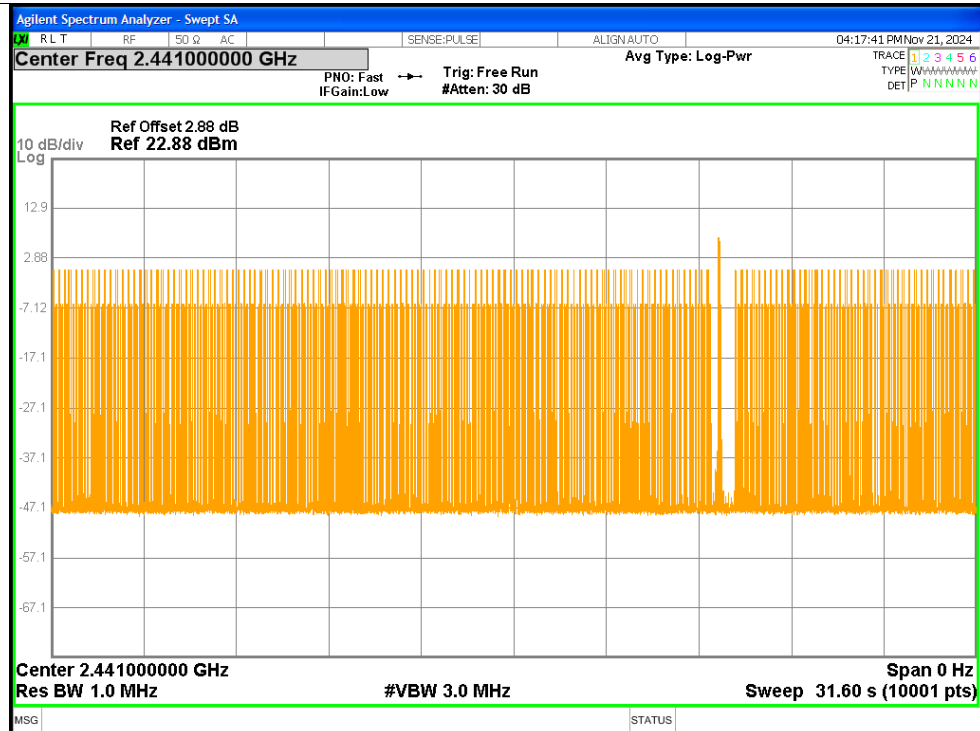
Dwell NVNT 2-DH5 2441MHz Accumulated



Dwell NVNT 3-DH1 2441MHz One Burst



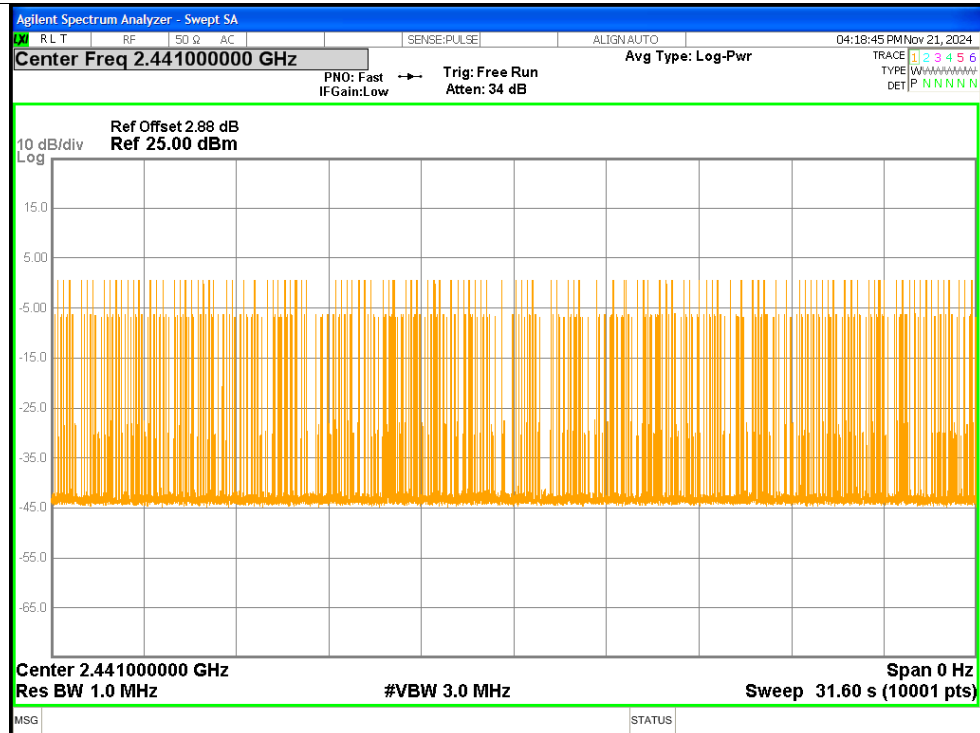
Dwell NVNT 3-DH1 2441MHz Accumulated



Dwell NVNT 3-DH3 2441MHz One Burst



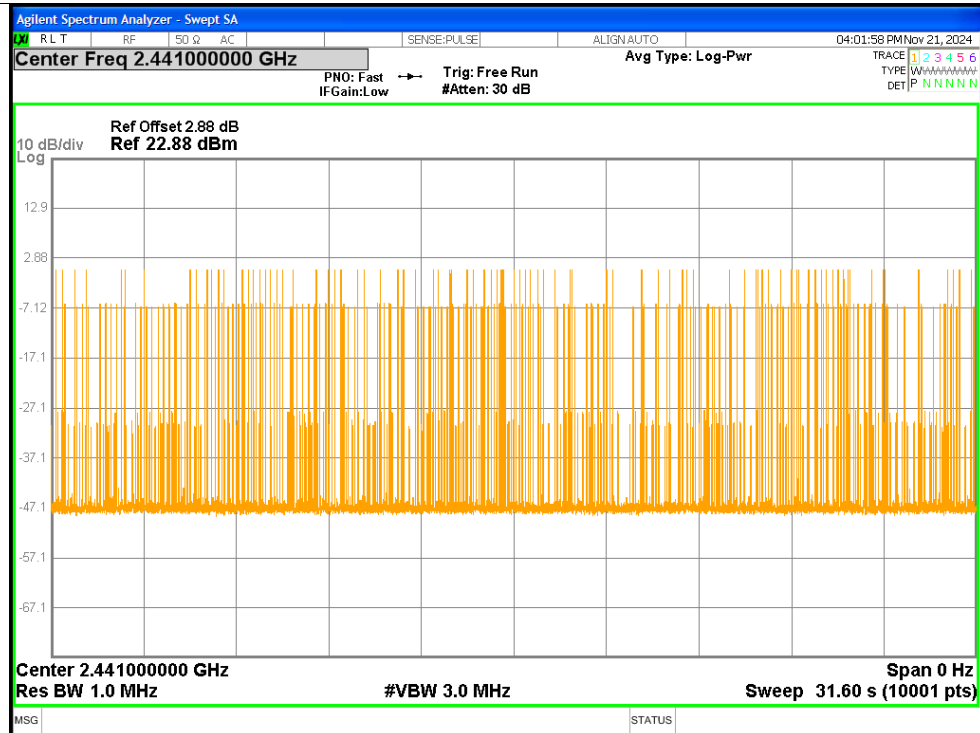
Dwell NVNT 3-DH3 2441MHz Accumulated



Dwell NVNT 3-DH5 2441MHz One Burst



Dwell NVNT 3-DH5 2441MHz Accumulated

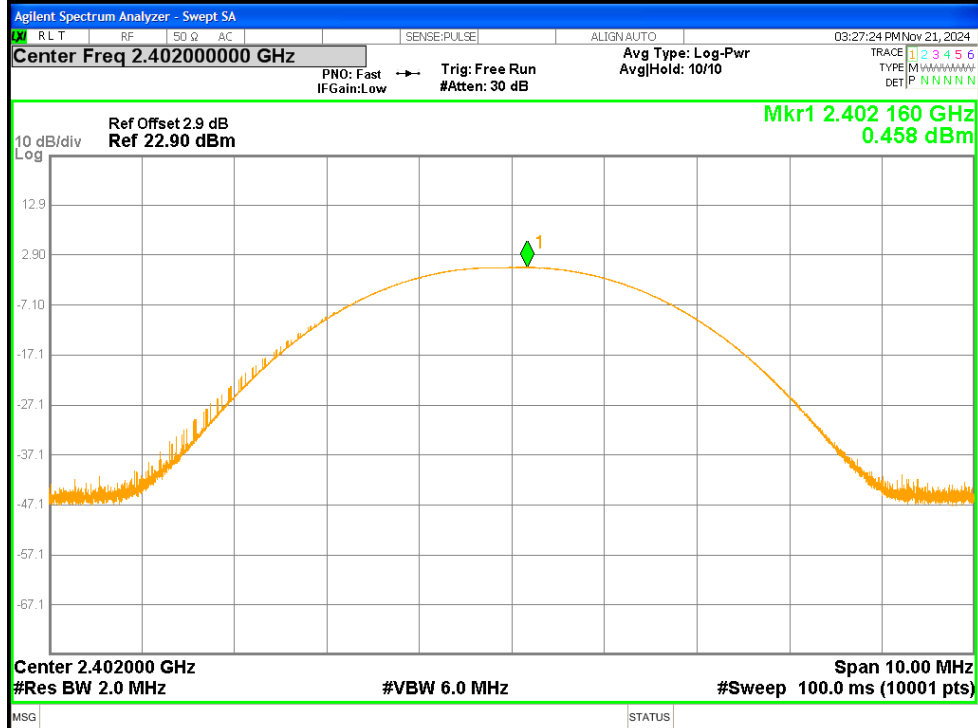


2. Maximum Peak Conducted Output Power

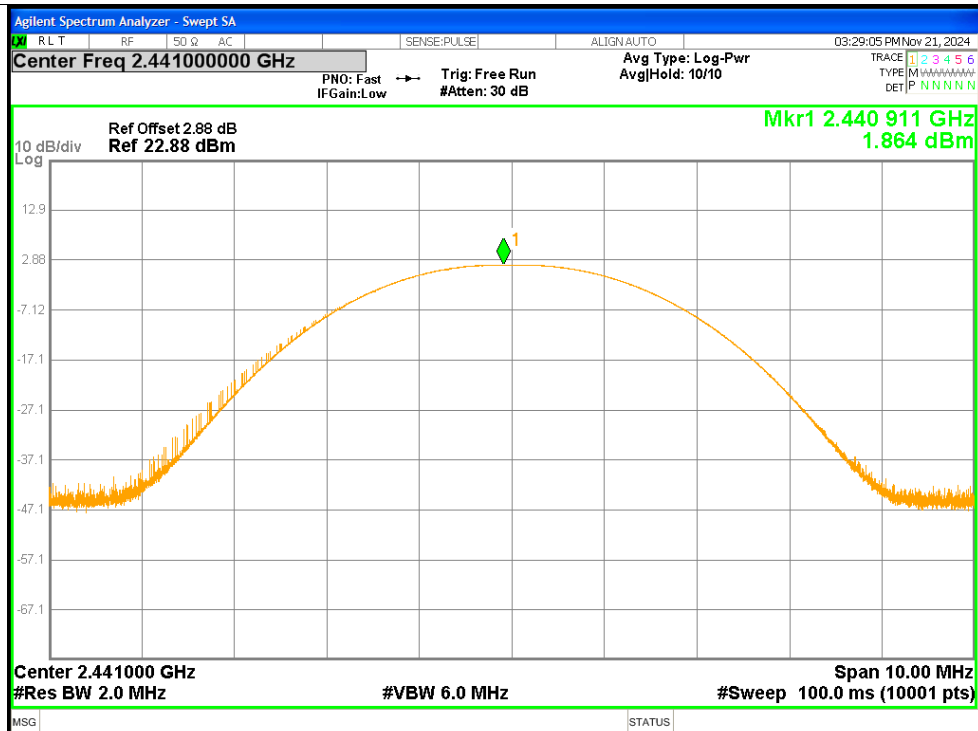
Condition	Mode	Frequency (MHz)	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	0.46	<=21	Pass
NVNT	1-DH5	2441	1.86	<=21	Pass
NVNT	1-DH5	2480	0.41	<=21	Pass
NVNT	2-DH5	2402	-0.77	<=21	Pass
NVNT	2-DH5	2441	0.46	<=21	Pass
NVNT	2-DH5	2480	-0.86	<=21	Pass
NVNT	3-DH5	2402	-0.6	<=21	Pass
NVNT	3-DH5	2441	0.82	<=21	Pass
NVNT	3-DH5	2480	-0.45	<=21	Pass

Test Graphs

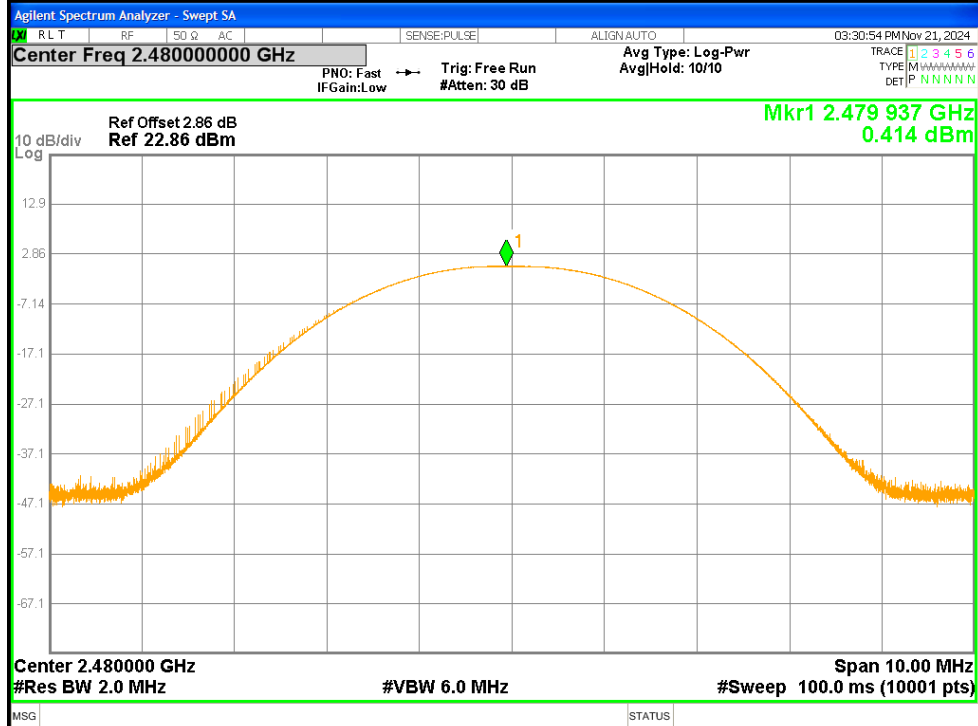
Peak Power NVNT 1-DH5 2402MHz



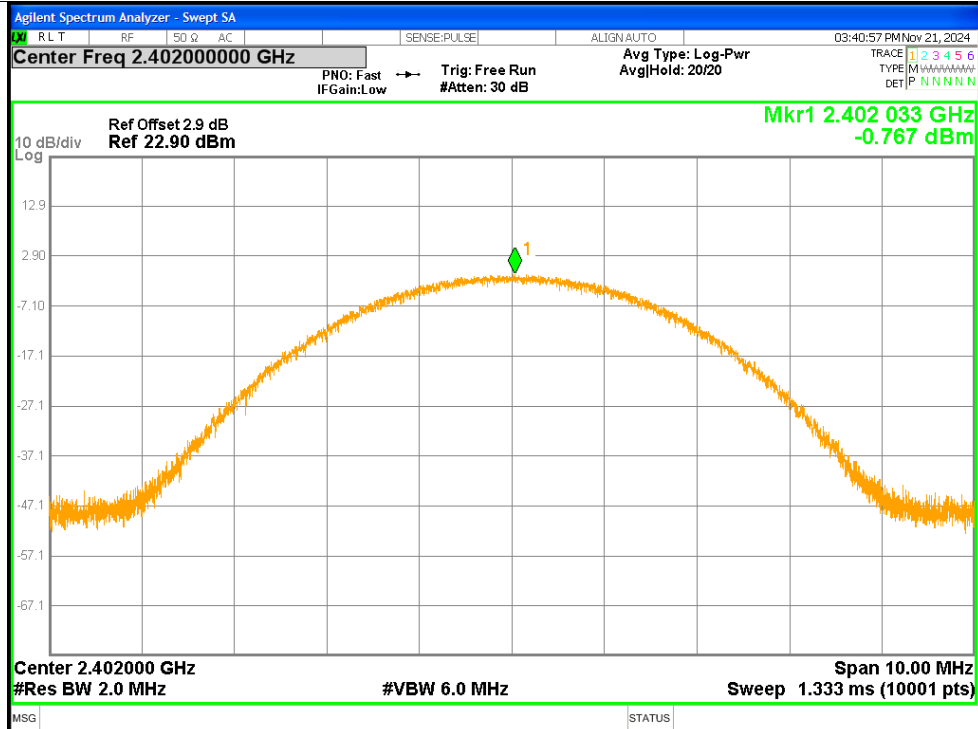
Peak Power NVNT 1-DH5 2441MHz



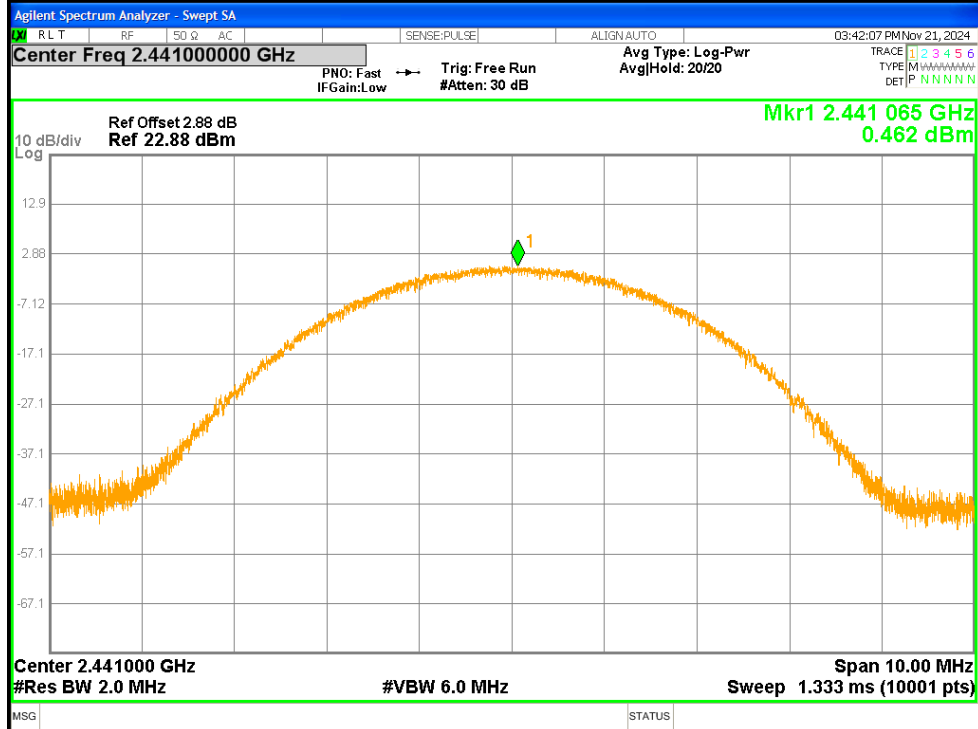
Peak Power NVNT 1-DH5 2480MHz



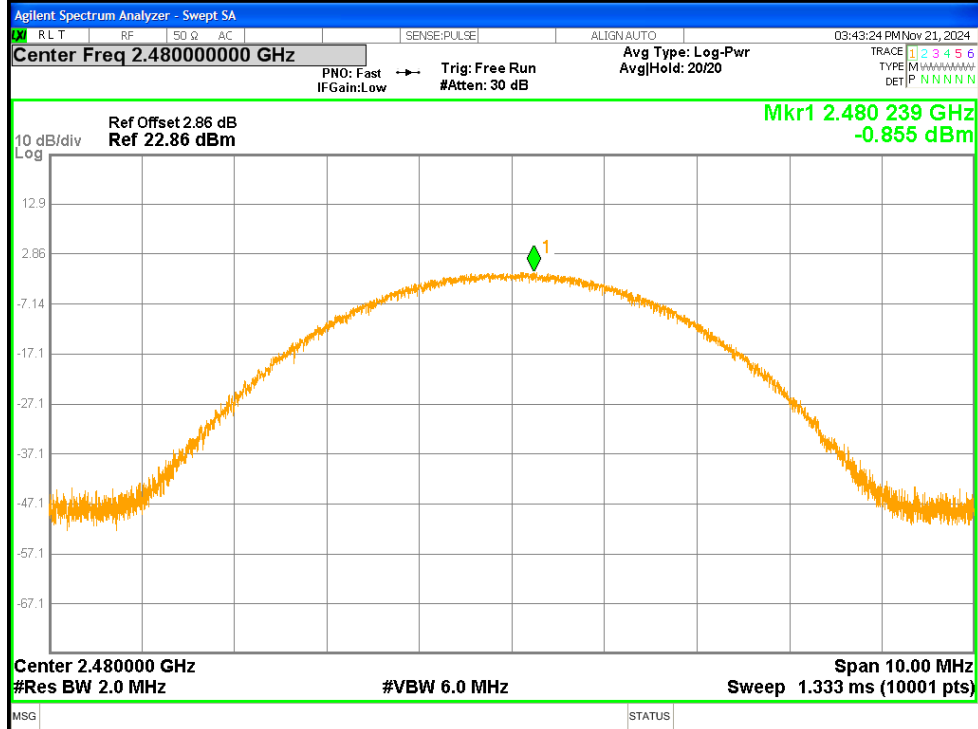
Peak Power NVNT 2-DH5 2402MHz



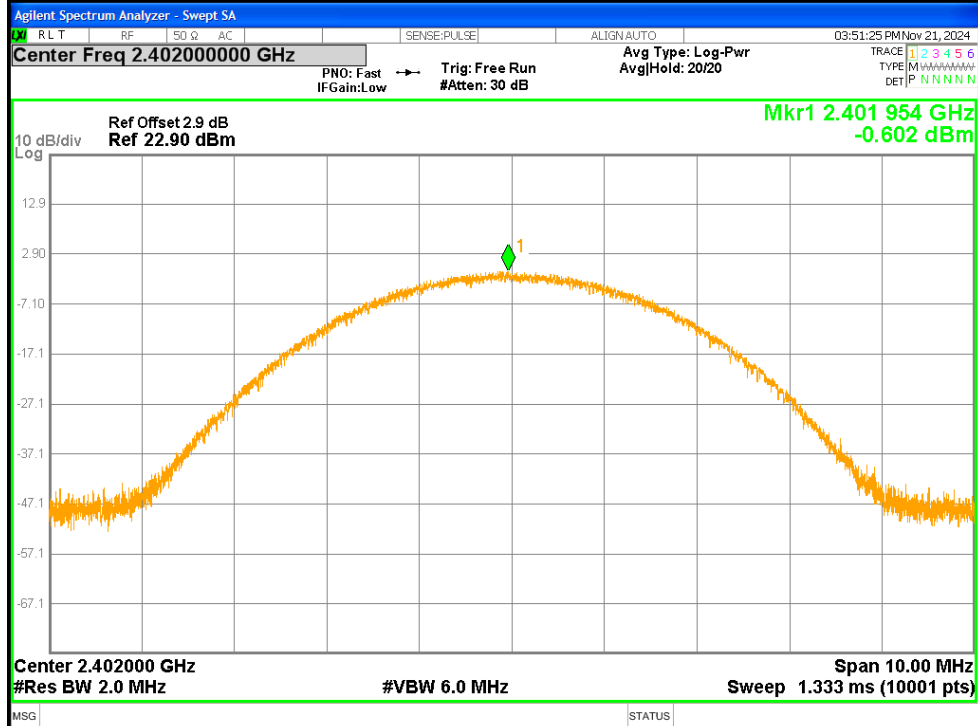
Peak Power NVNT 2-DH5 2441MHz



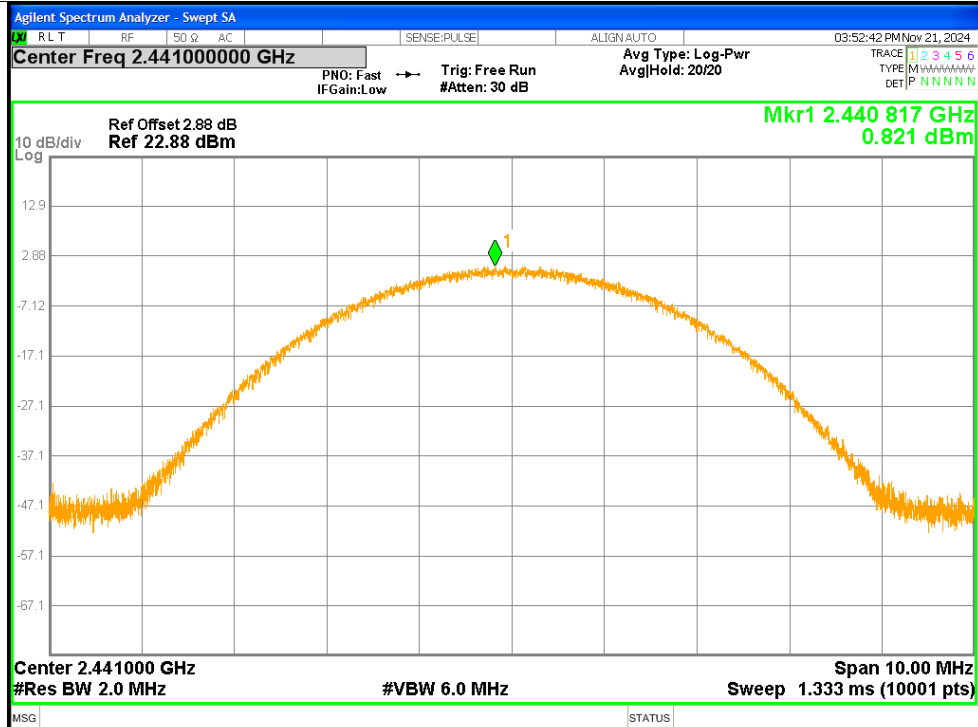
Peak Power NVNT 2-DH5 2480MHz

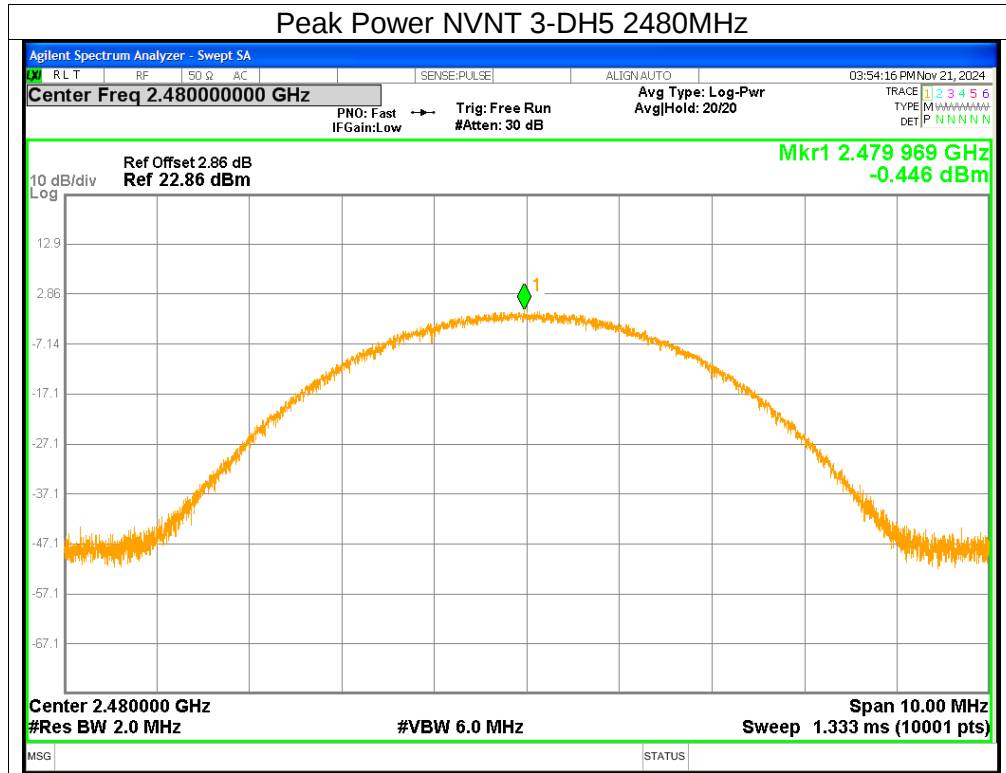


Peak Power NVNT 3-DH5 2402MHz



Peak Power NVNT 3-DH5 2441MHz





3. -20dB Bandwidth

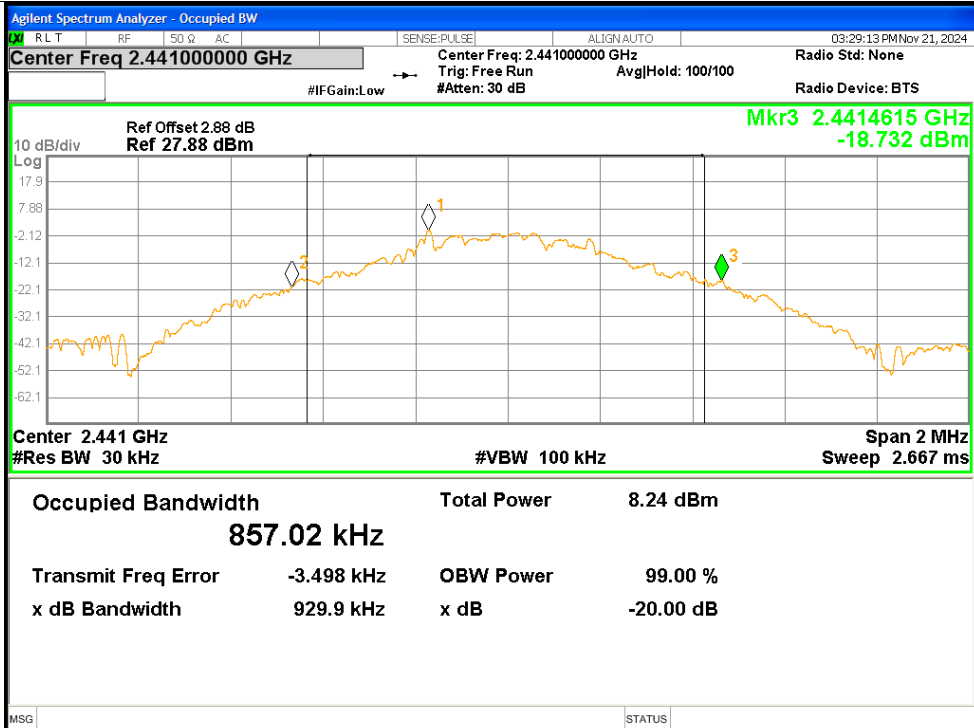
Condition	Mode	Frequency (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	0.9492	Pass
NVNT	1-DH5	2441	0.9299	Pass
NVNT	1-DH5	2480	0.9397	Pass
NVNT	2-DH5	2402	1.3164	Pass
NVNT	2-DH5	2441	1.2822	Pass
NVNT	2-DH5	2480	1.3095	Pass
NVNT	3-DH5	2402	1.2968	Pass
NVNT	3-DH5	2441	1.3043	Pass
NVNT	3-DH5	2480	1.293	Pass

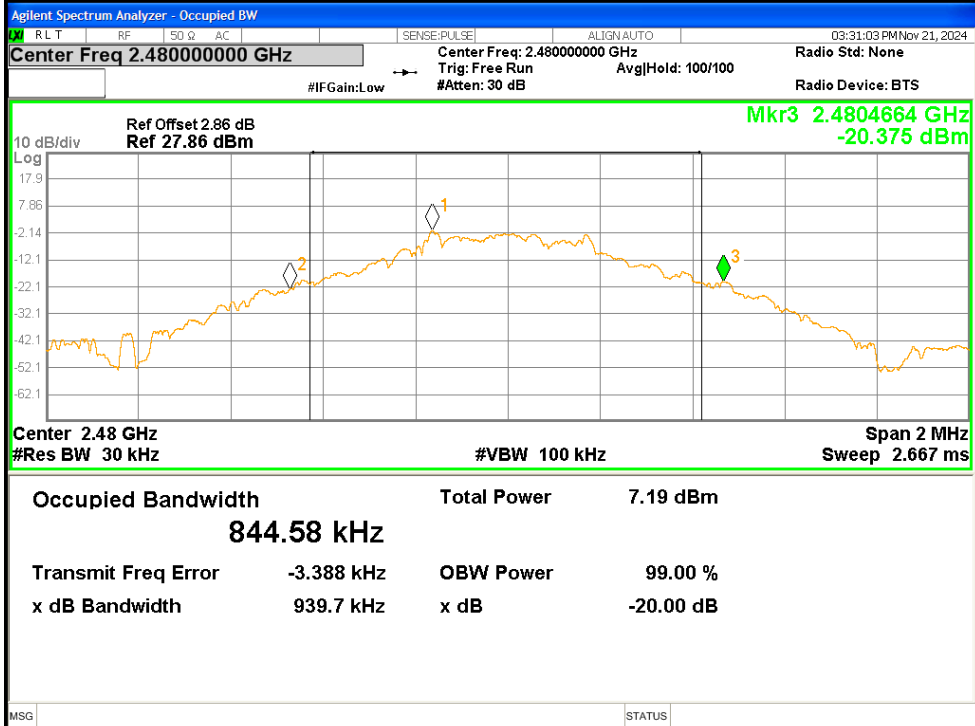
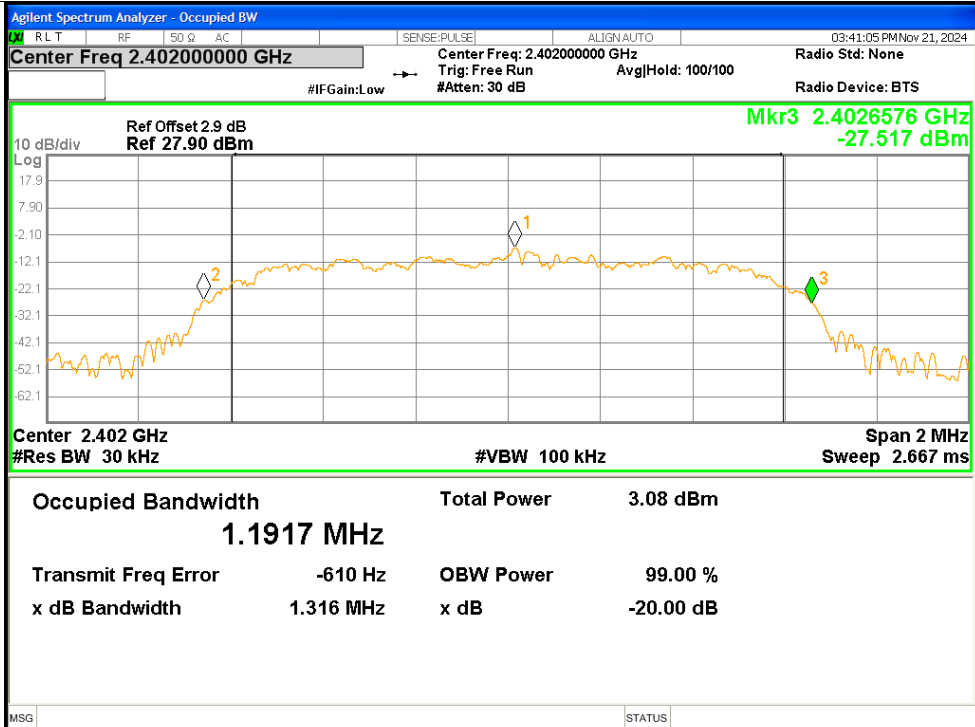
Test Graphs

-20dB Bandwidth NVNT 1-DH5 2402MHz

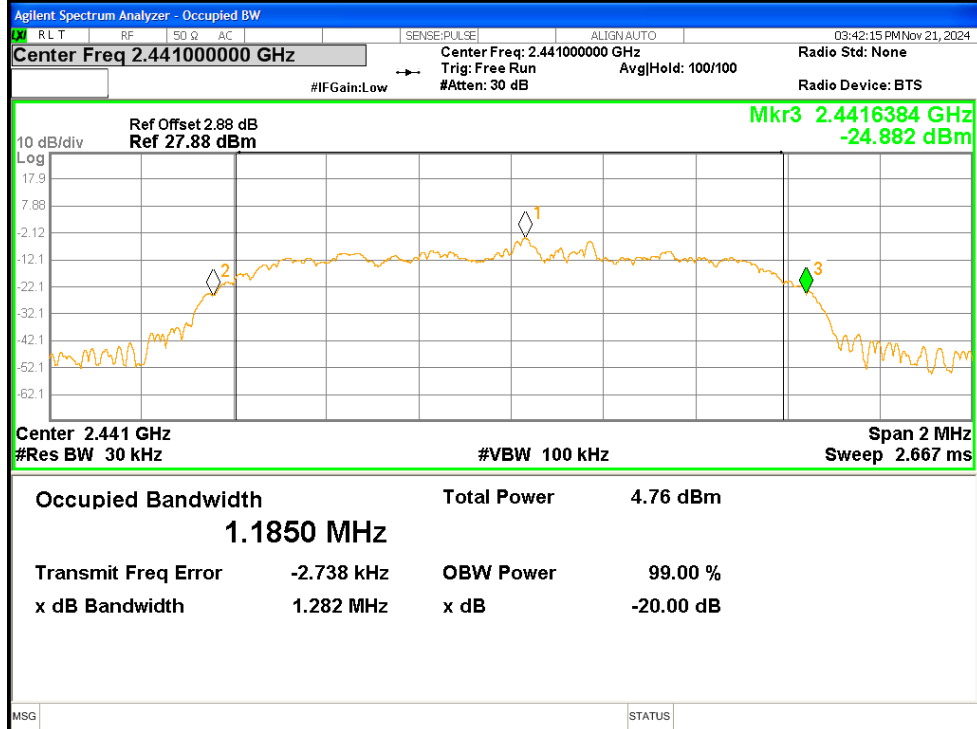


-20dB Bandwidth NVNT 1-DH5 2441MHz

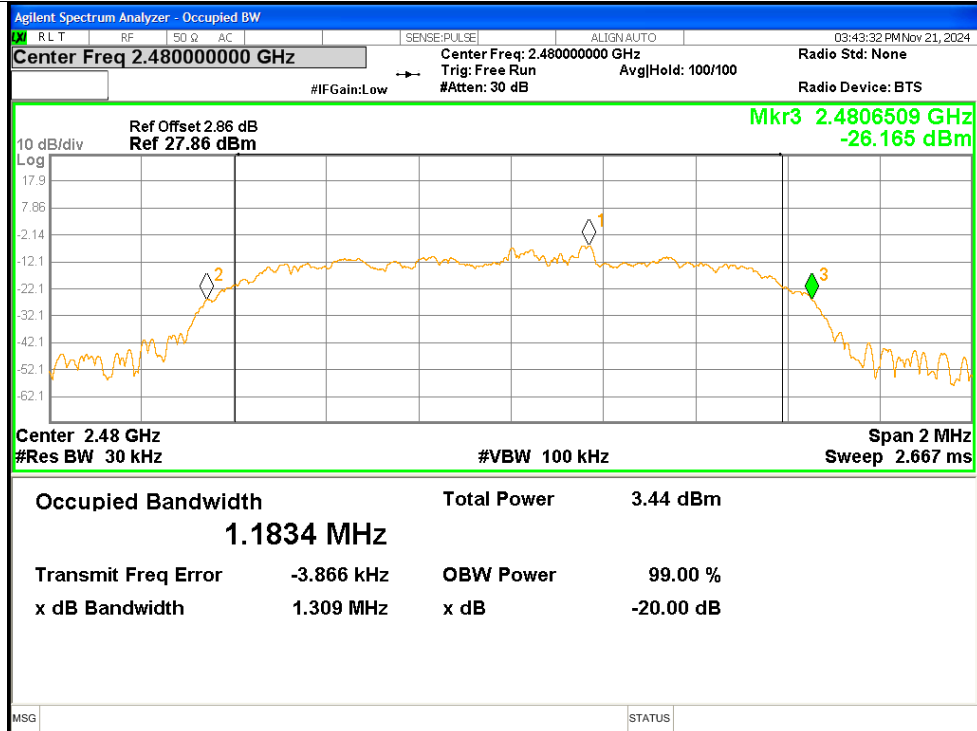


-20dB Bandwidth NVNT 1-DH5 2480MHz**-20dB Bandwidth NVNT 2-DH5 2402MHz**

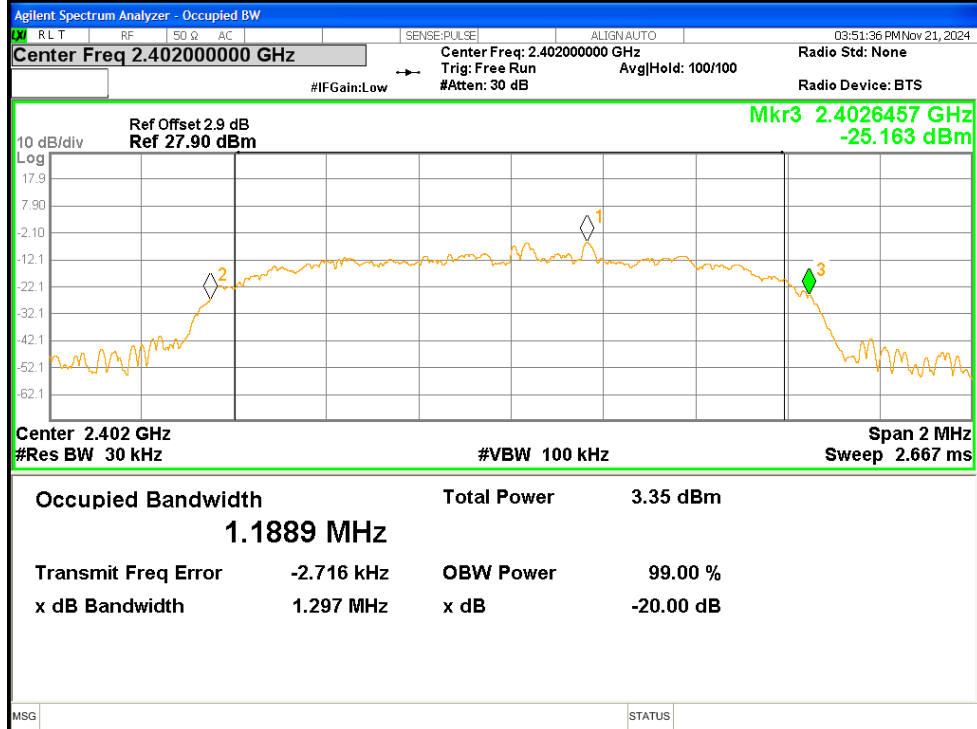
-20dB Bandwidth NVNT 2-DH5 2441MHz



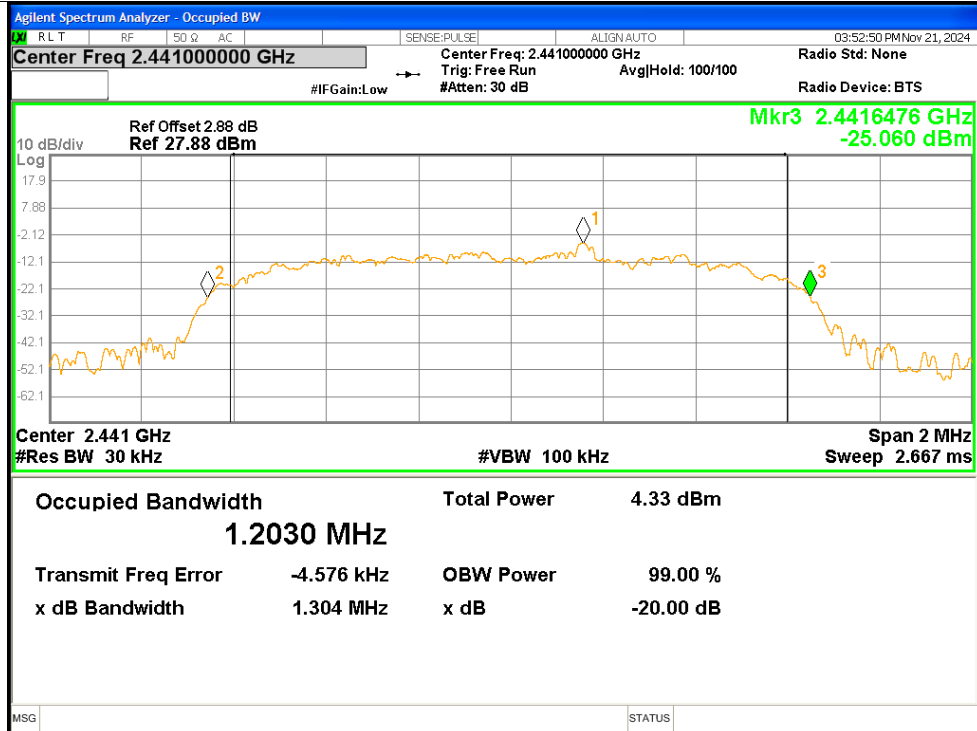
-20dB Bandwidth NVNT 2-DH5 2480MHz

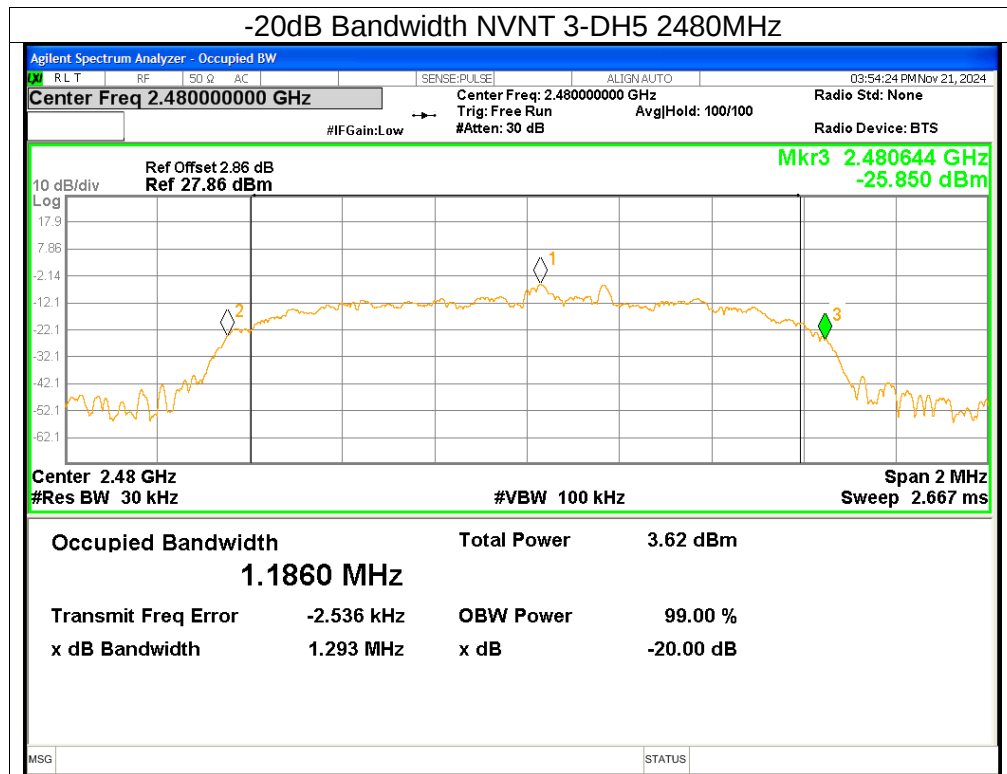


-20dB Bandwidth NVNT 3-DH5 2402MHz



-20dB Bandwidth NVNT 3-DH5 2441MHz



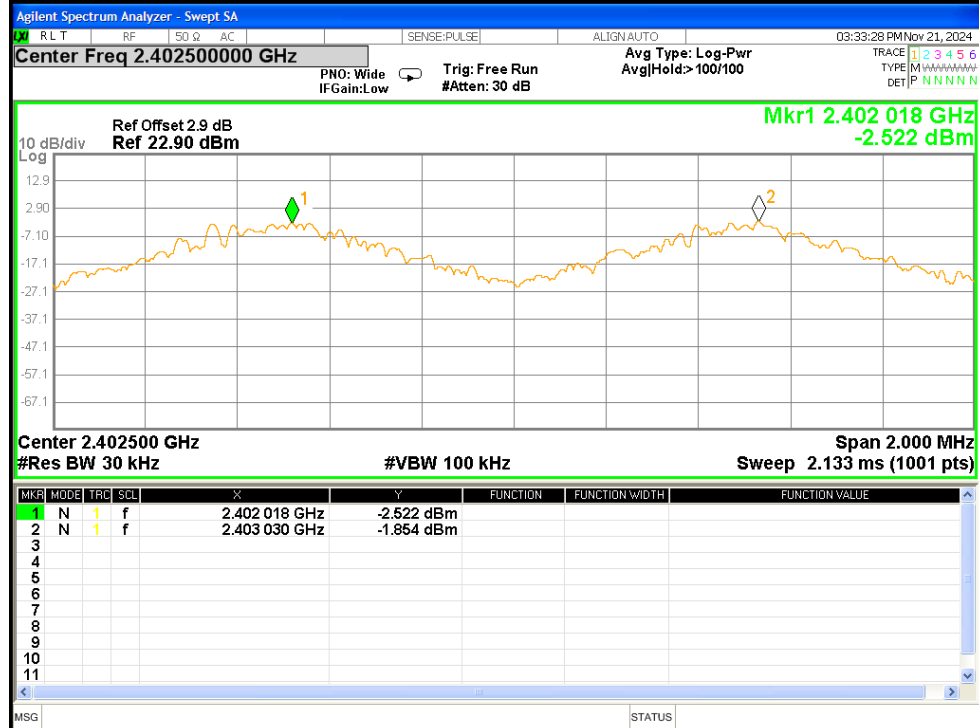


4. Carrier Frequencies Separation

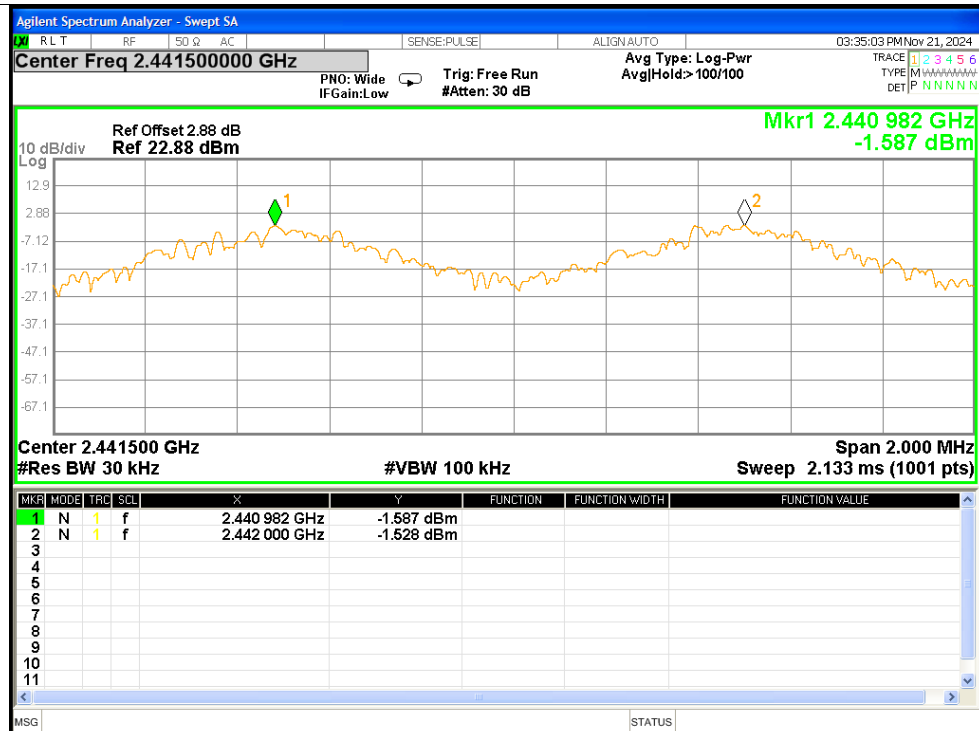
Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2402.018	2403.03	1.012	≥ 0.633	Pass
NVNT	1-DH5	2440.982	2442	1.018	≥ 0.62	Pass
NVNT	1-DH5	2478.972	2480.012	1.04	≥ 0.626	Pass
NVNT	2-DH5	2402.018	2403.044	1.026	≥ 0.878	Pass
NVNT	2-DH5	2441.152	2442.172	1.02	≥ 0.855	Pass
NVNT	2-DH5	2479.104	2480.016	0.912	≥ 0.873	Pass
NVNT	3-DH5	2402.03	2403.174	1.144	≥ 0.865	Pass
NVNT	3-DH5	2440.844	2442.018	1.174	≥ 0.87	Pass
NVNT	3-DH5	2479.046	2480.01	0.964	≥ 0.862	Pass

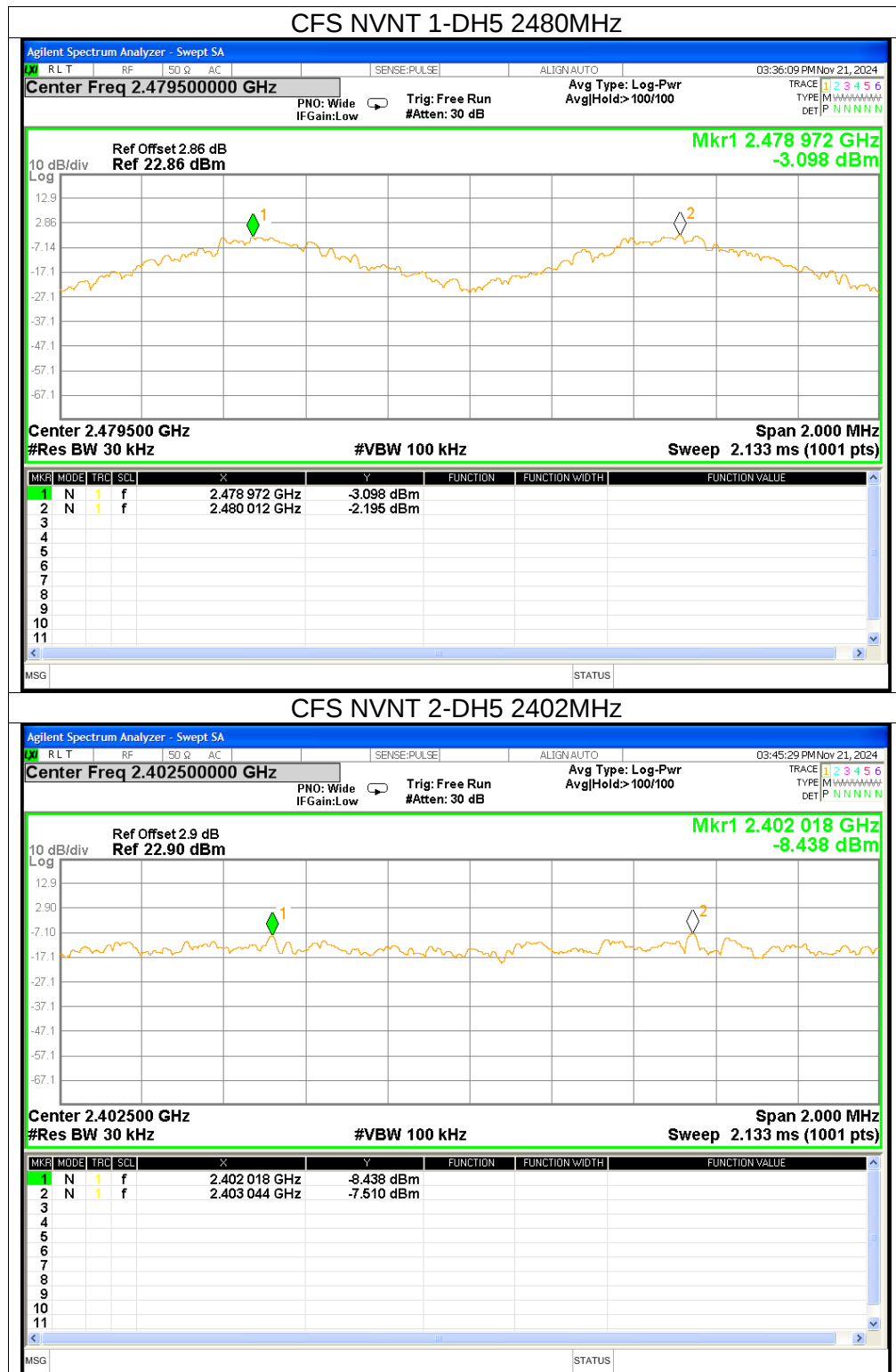
Test Graphs

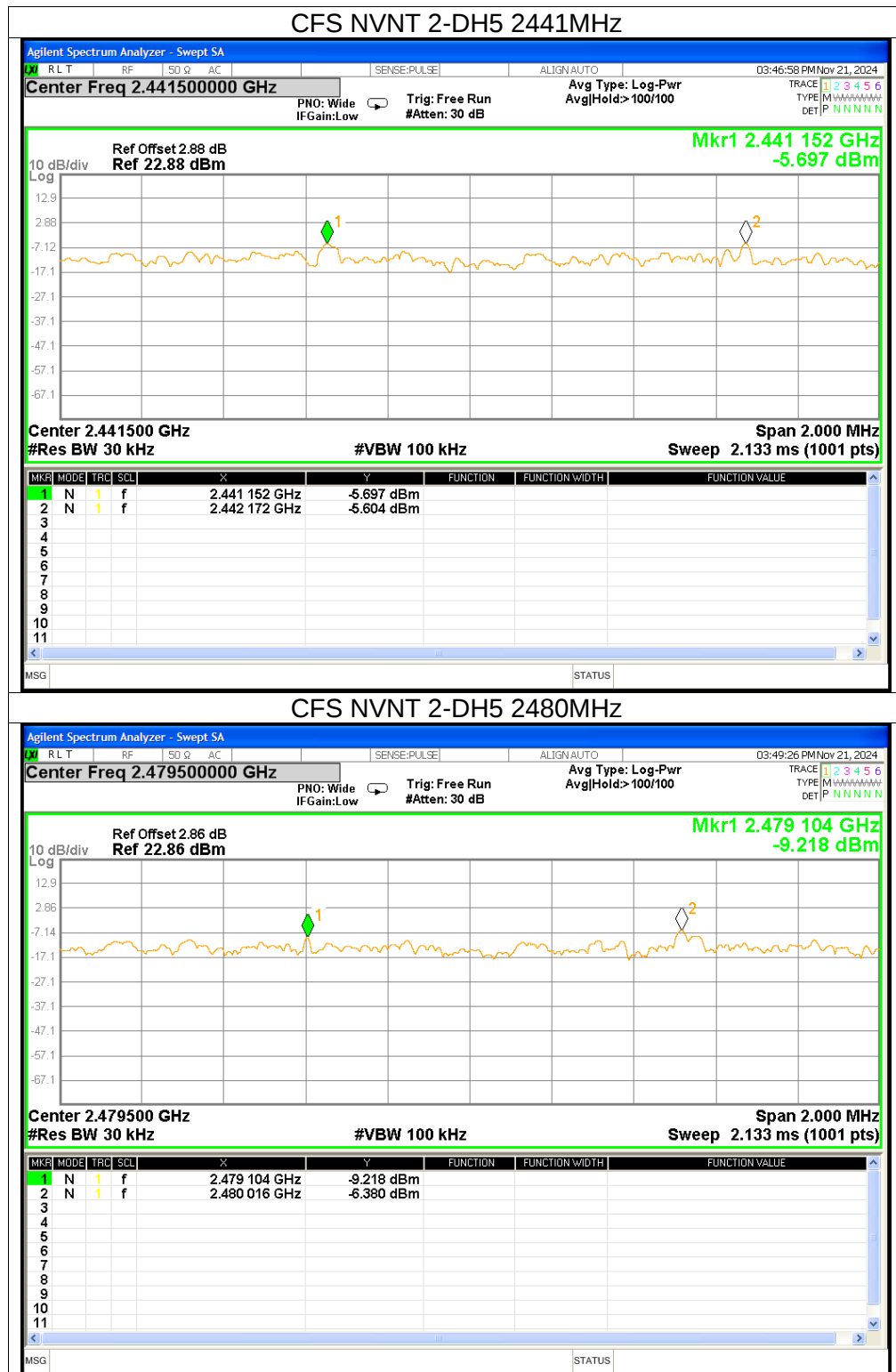
CFS NVNT 1-DH5 2402MHz

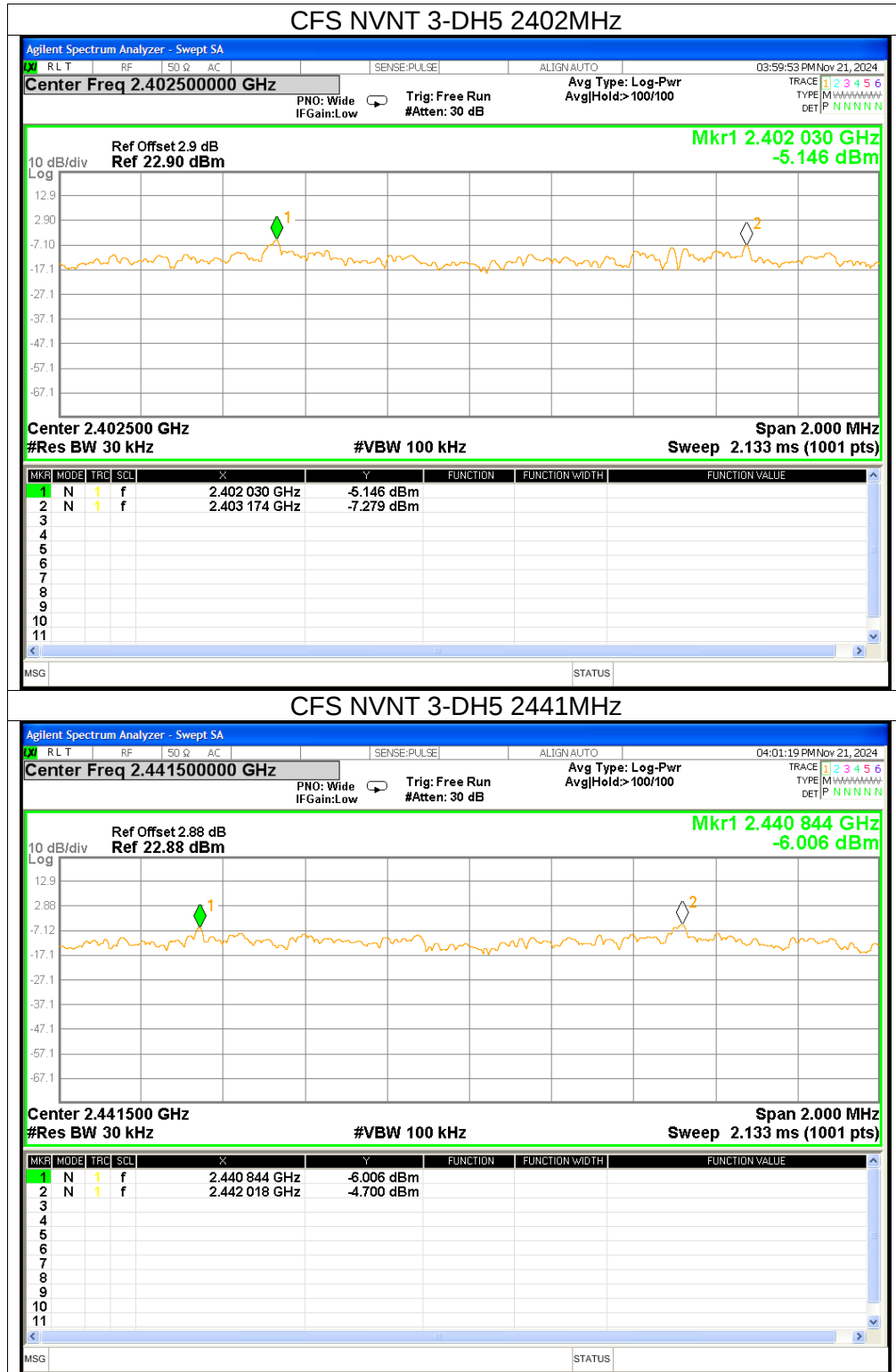


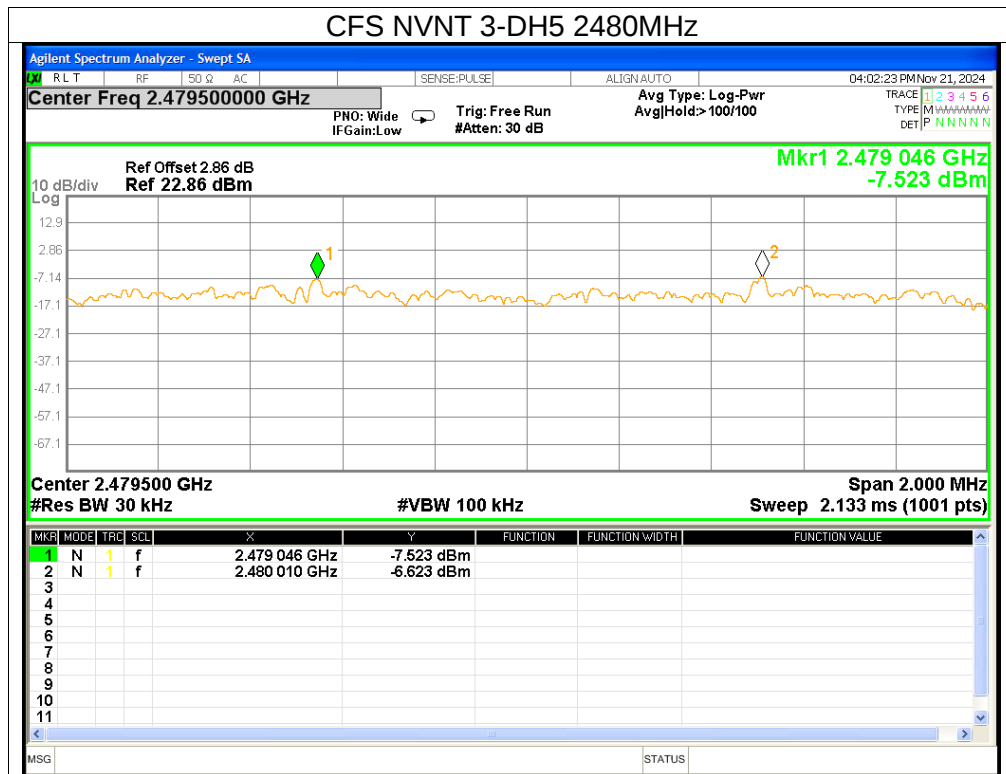
CFS NVNT 1-DH5 2441MHz









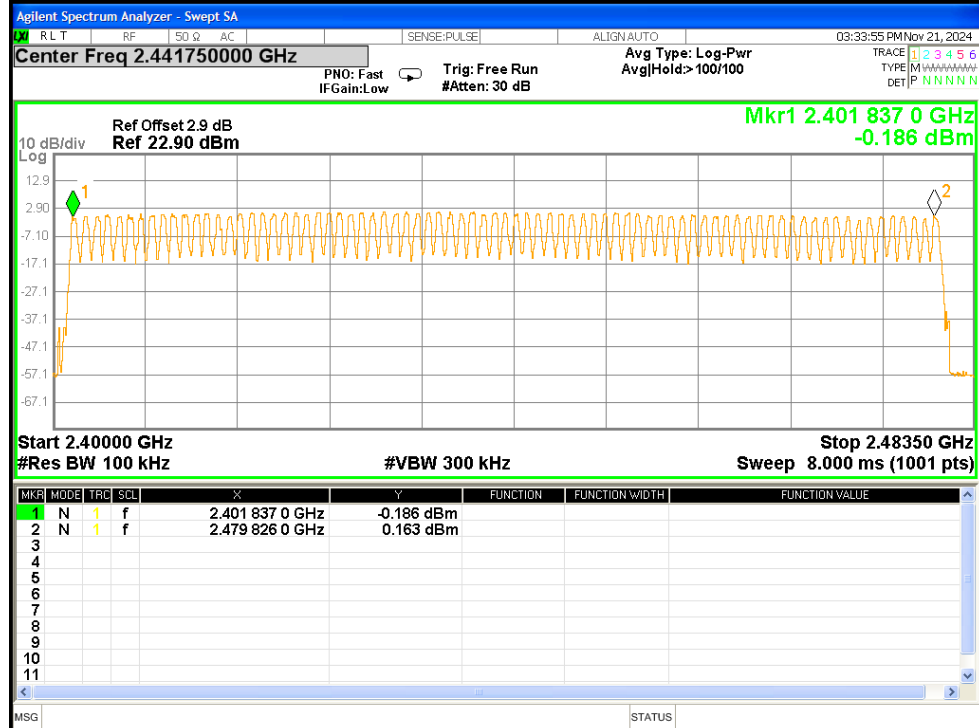


5. Number of Hopping Channel

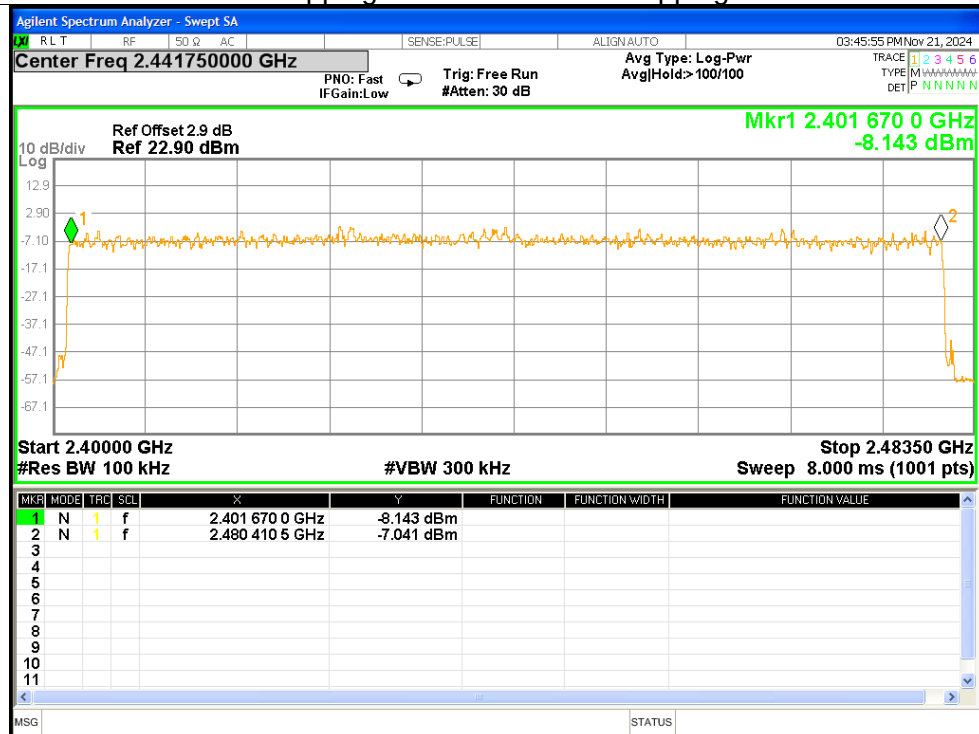
Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH5	79	≥ 15	Pass
NVNT	2-DH5	79	≥ 15	Pass
NVNT	3-DH5	79	≥ 15	Pass

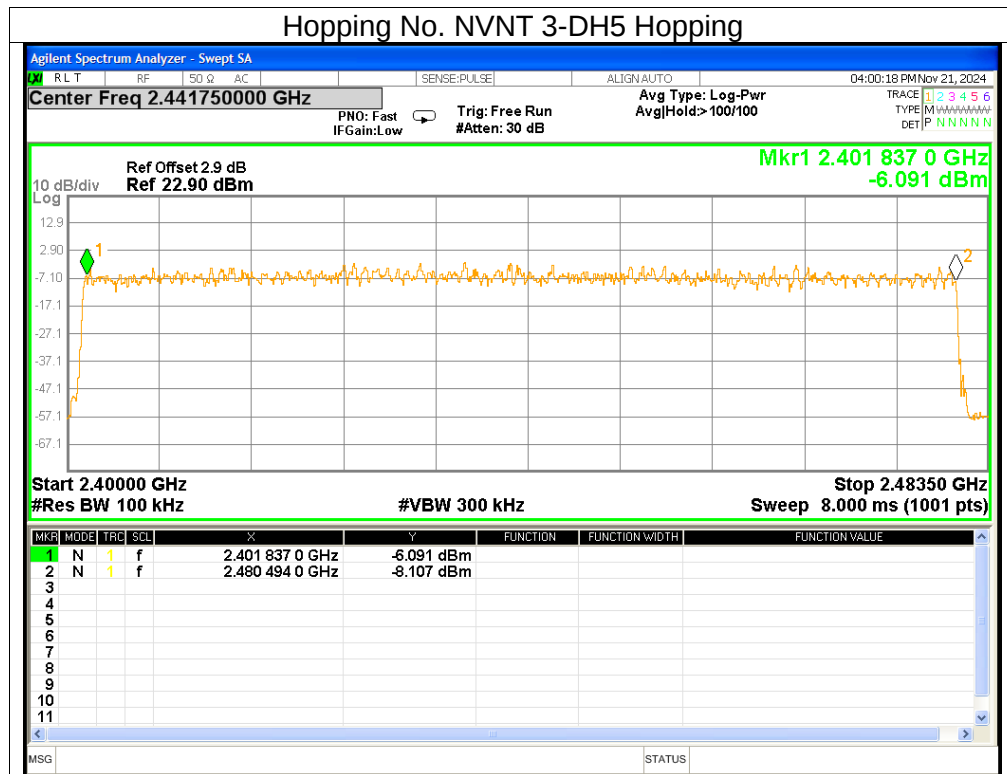
Test Graphs

Hopping No. NVNT 1-DH5 Hopping



Hopping No. NVNT 2-DH5 Hopping



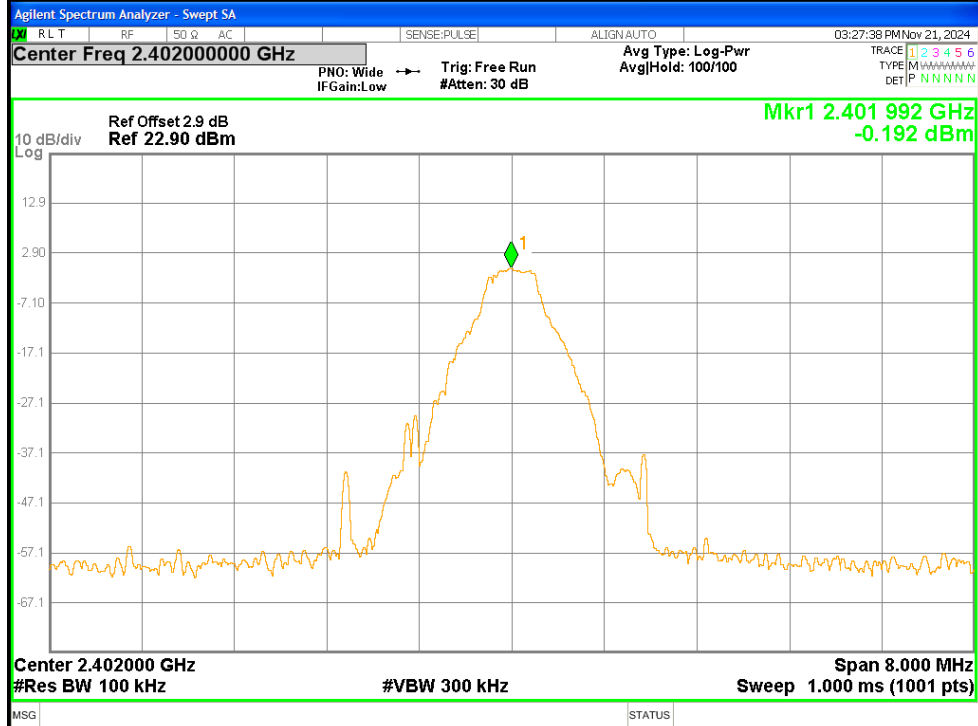


6. Band Edge

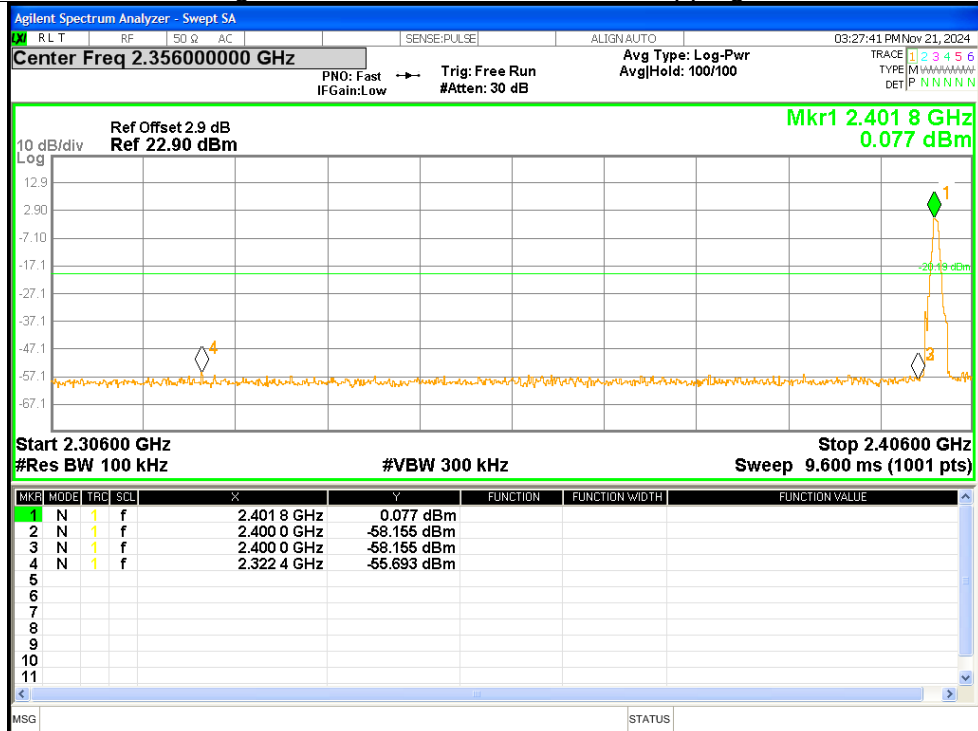
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	No-Hopping	-55.5	≤ -20	Pass
NVNT	1-DH5	2480	No-Hopping	-55.78	≤ -20	Pass
NVNT	2-DH5	2402	No-Hopping	-51.78	≤ -20	Pass
NVNT	2-DH5	2480	No-Hopping	-50.41	≤ -20	Pass
NVNT	3-DH5	2402	No-Hopping	-52.01	≤ -20	Pass
NVNT	3-DH5	2480	No-Hopping	-52.98	≤ -20	Pass

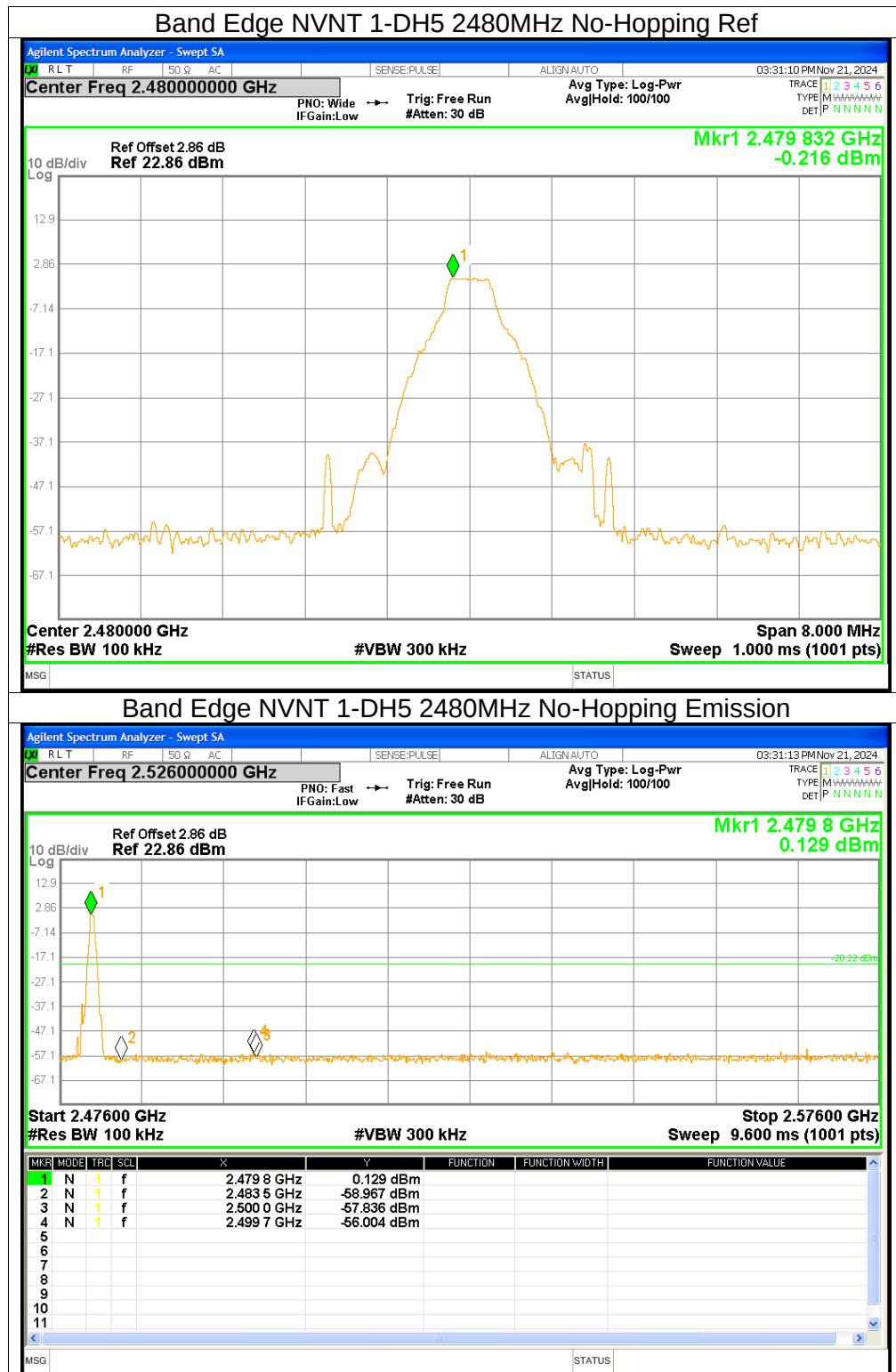
Test Graphs

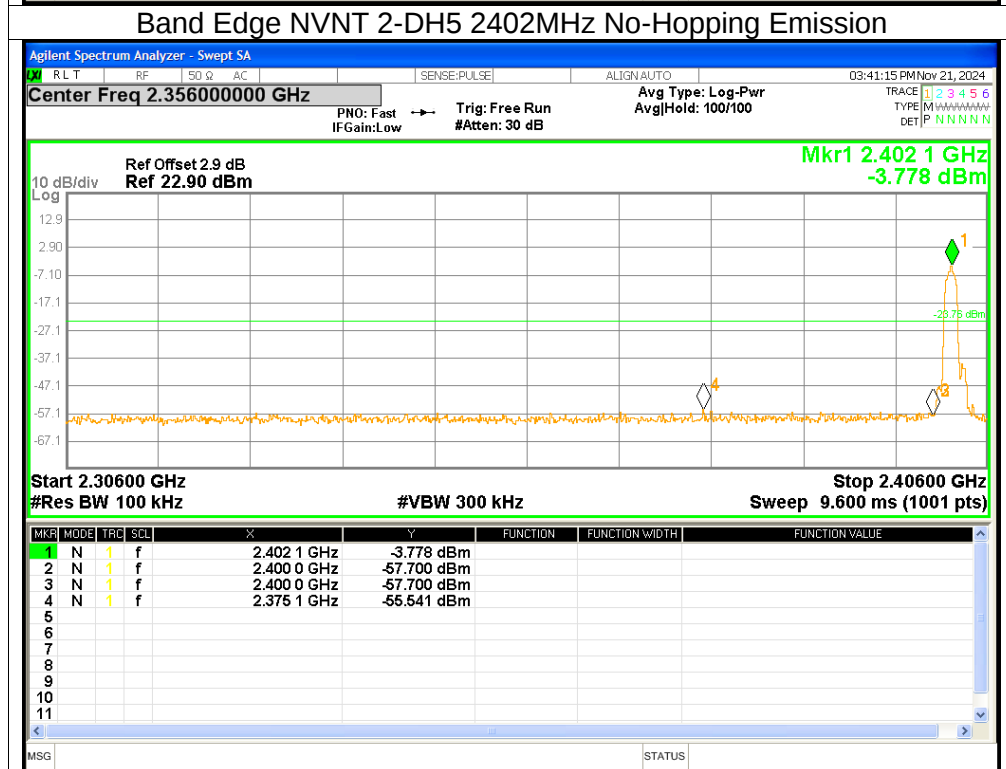
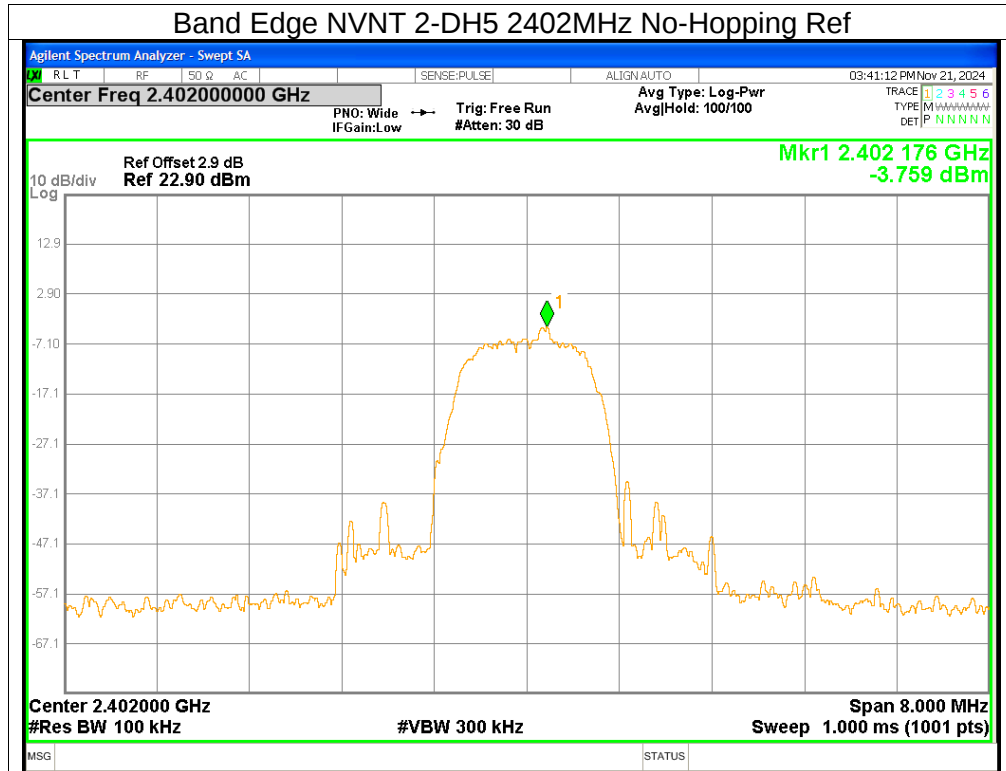
Band Edge NVNT 1-DH5 2402MHz No-Hopping Ref

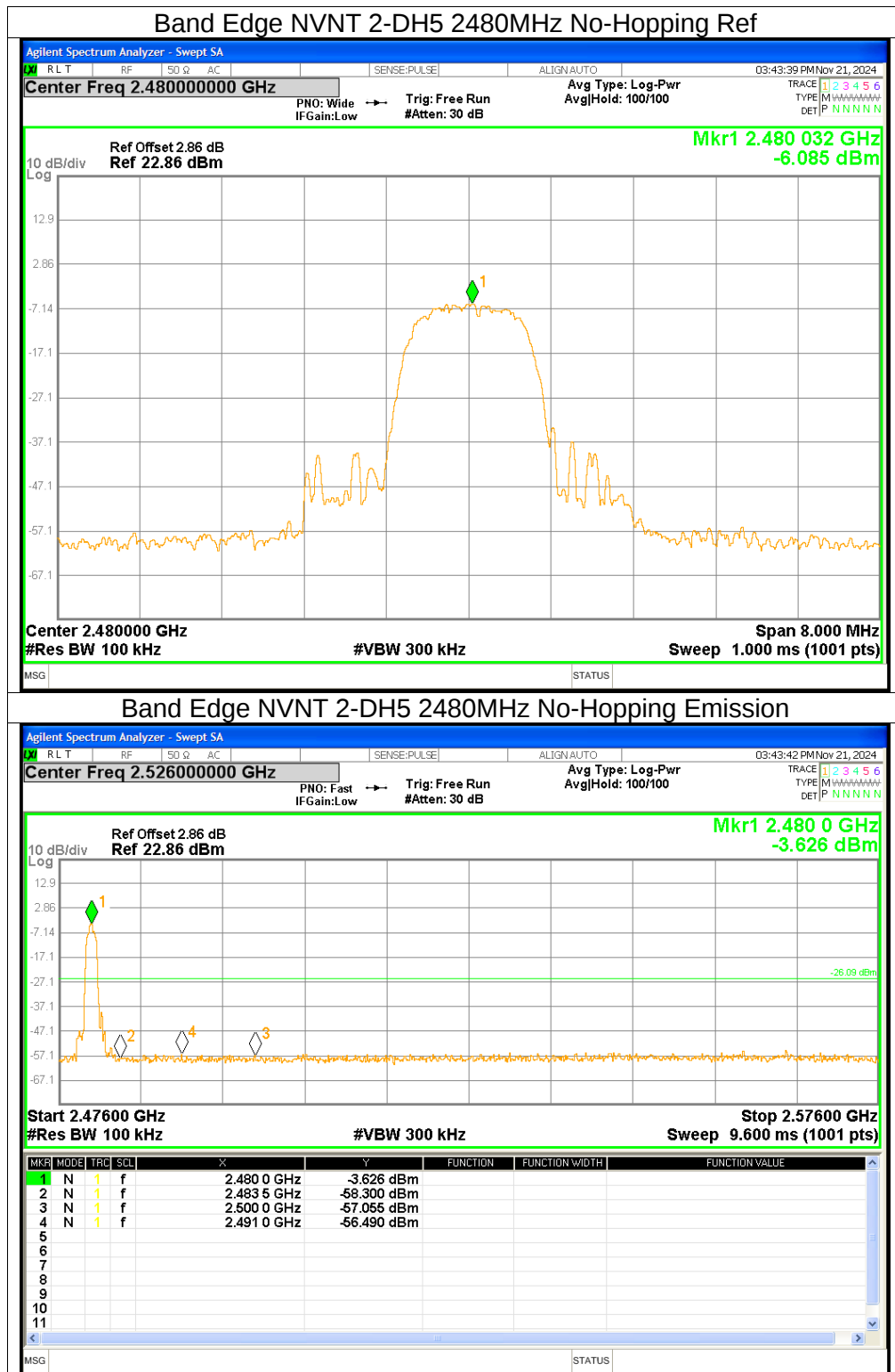


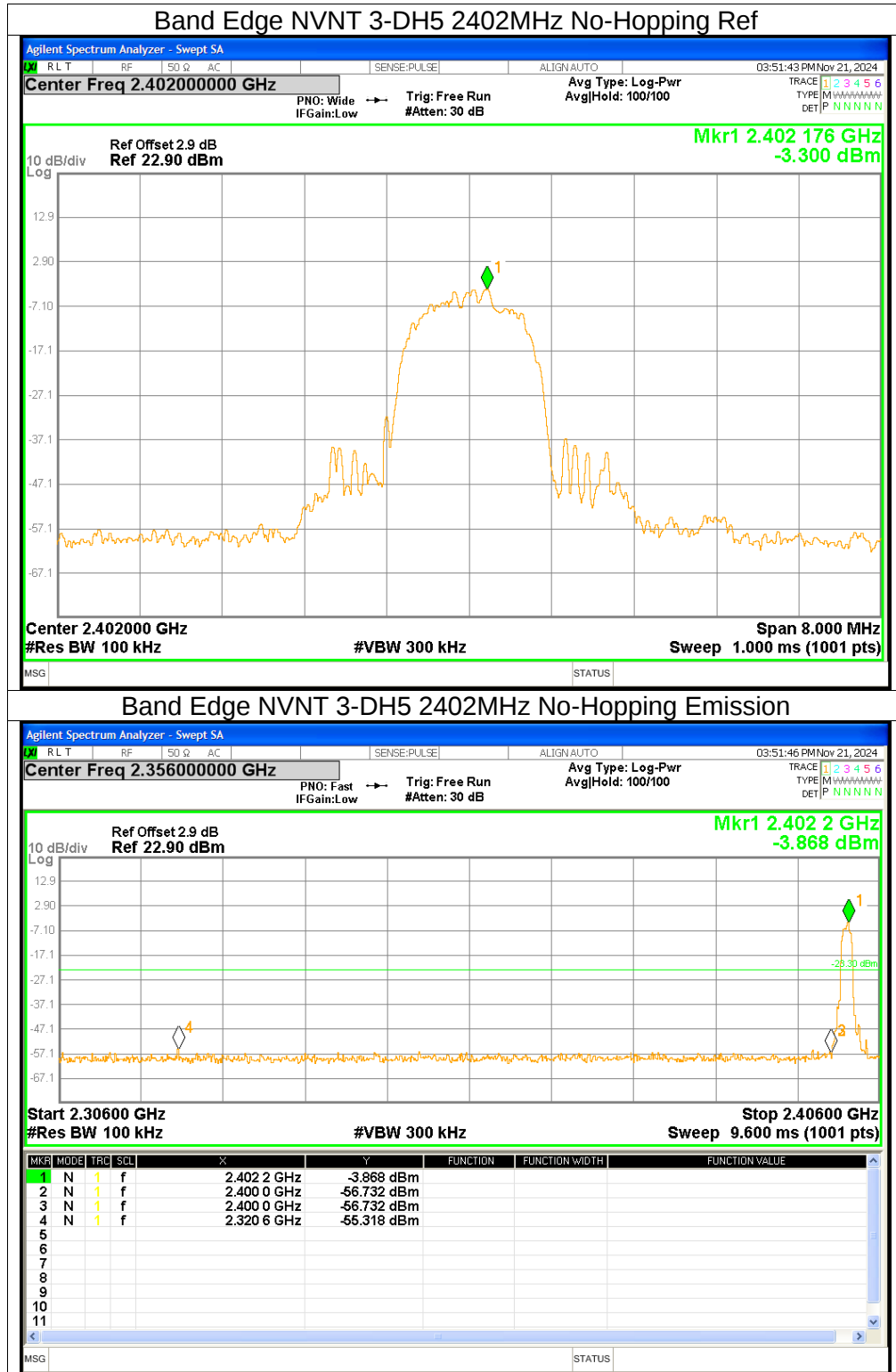
Band Edge NVNT 1-DH5 2402MHz No-Hopping Emission

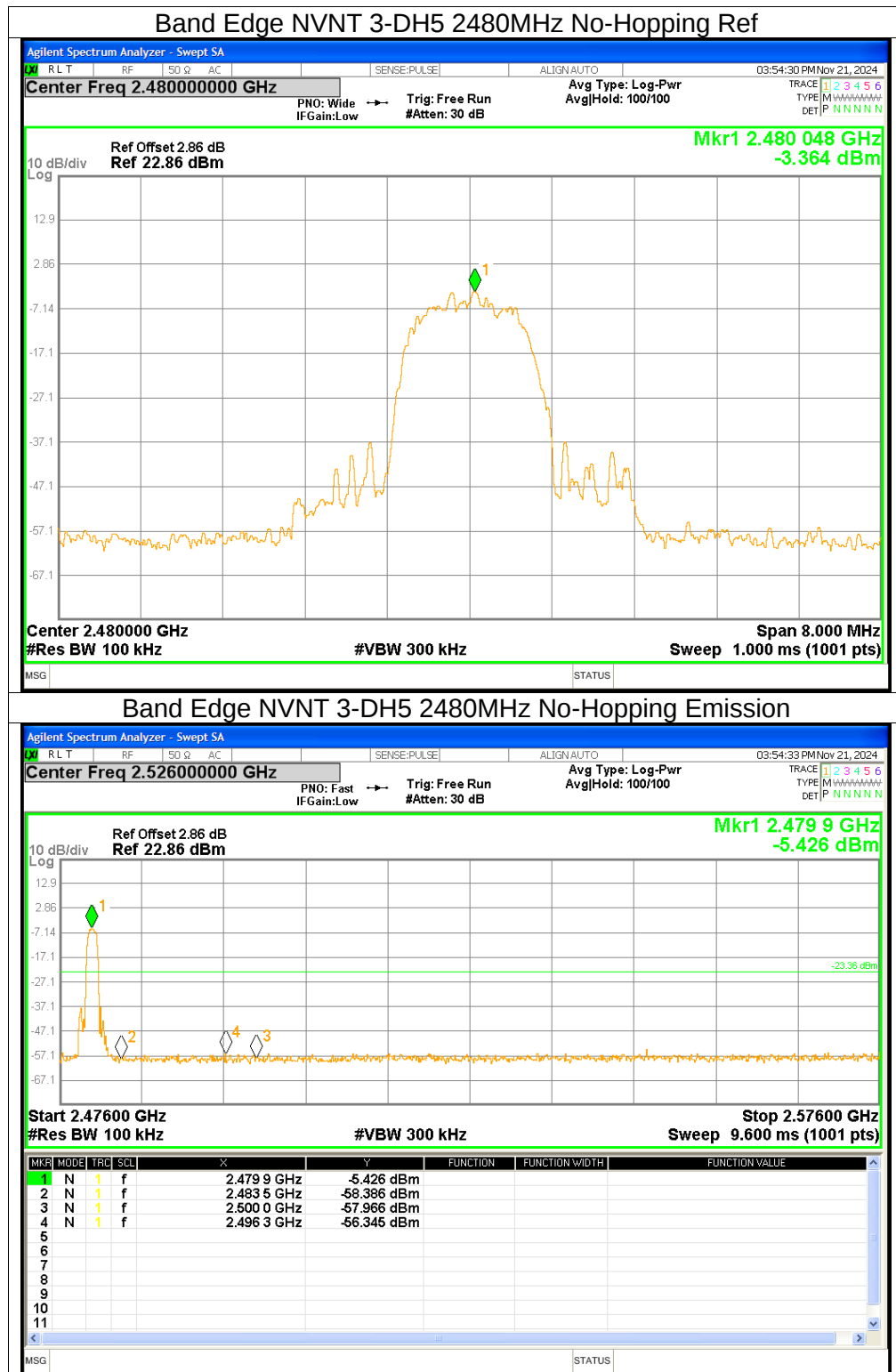










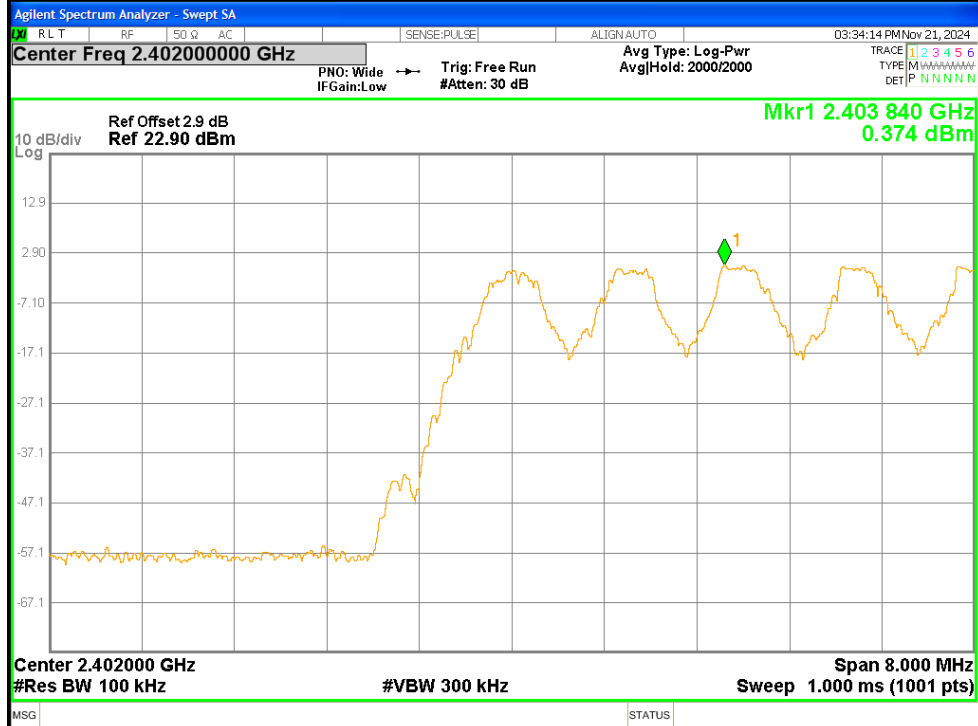


7. Band Edge(Hopping)

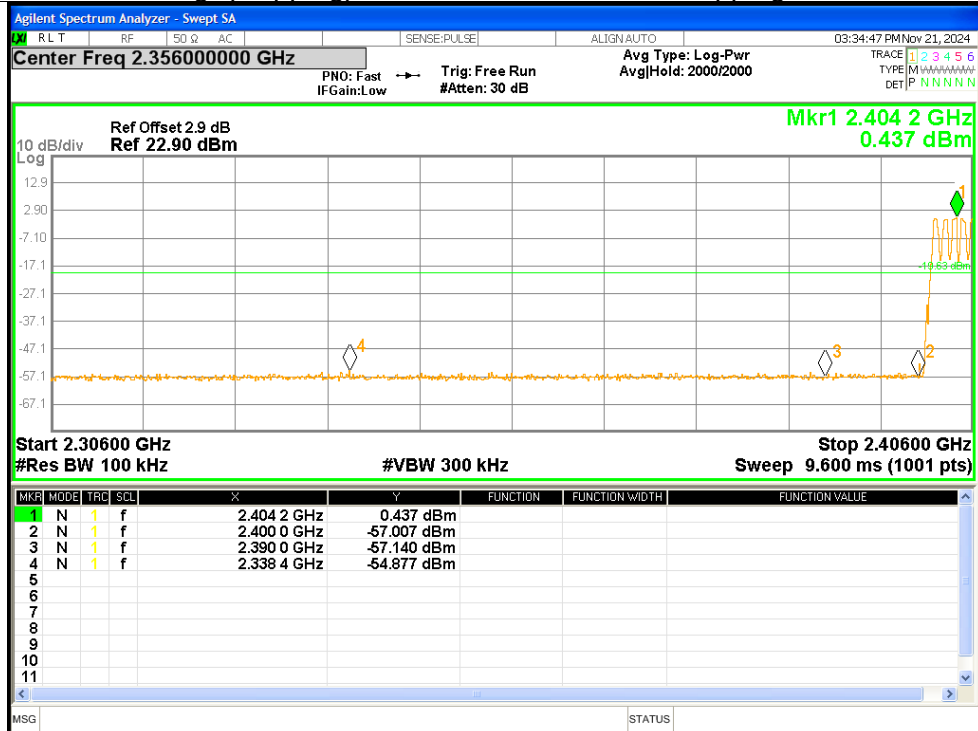
Condition	Mode	Frequency (MHz)	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Hopping	-55.24	≤ -20	Pass
NVNT	1-DH5	2480	Hopping	-55.54	≤ -20	Pass
NVNT	2-DH5	2402	Hopping	-51.78	≤ -20	Pass
NVNT	2-DH5	2480	Hopping	-50.76	≤ -20	Pass
NVNT	3-DH5	2402	Hopping	-52.49	≤ -20	Pass
NVNT	3-DH5	2480	Hopping	-52.01	≤ -20	Pass

Test Graphs

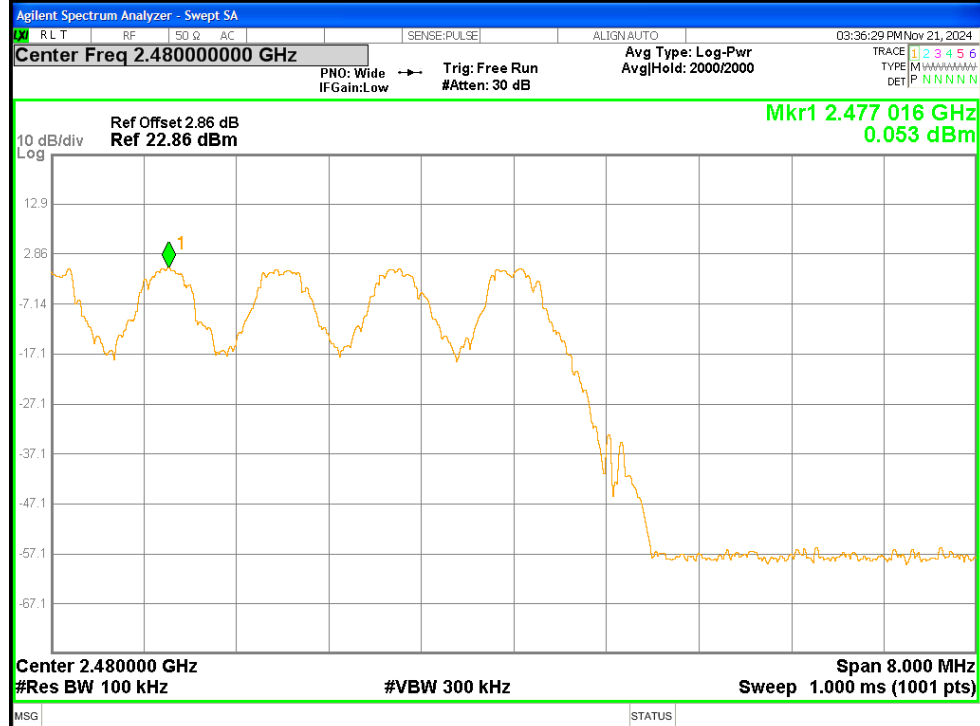
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Ref



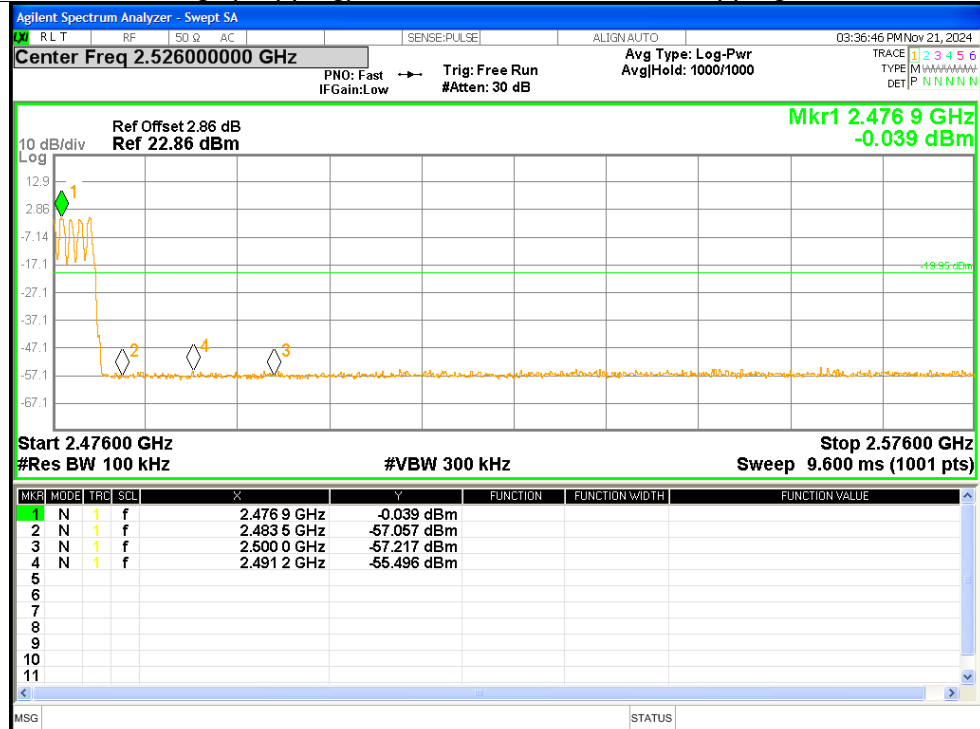
Band Edge(Hopping) NVNT 1-DH5 2402MHz Hopping Emission



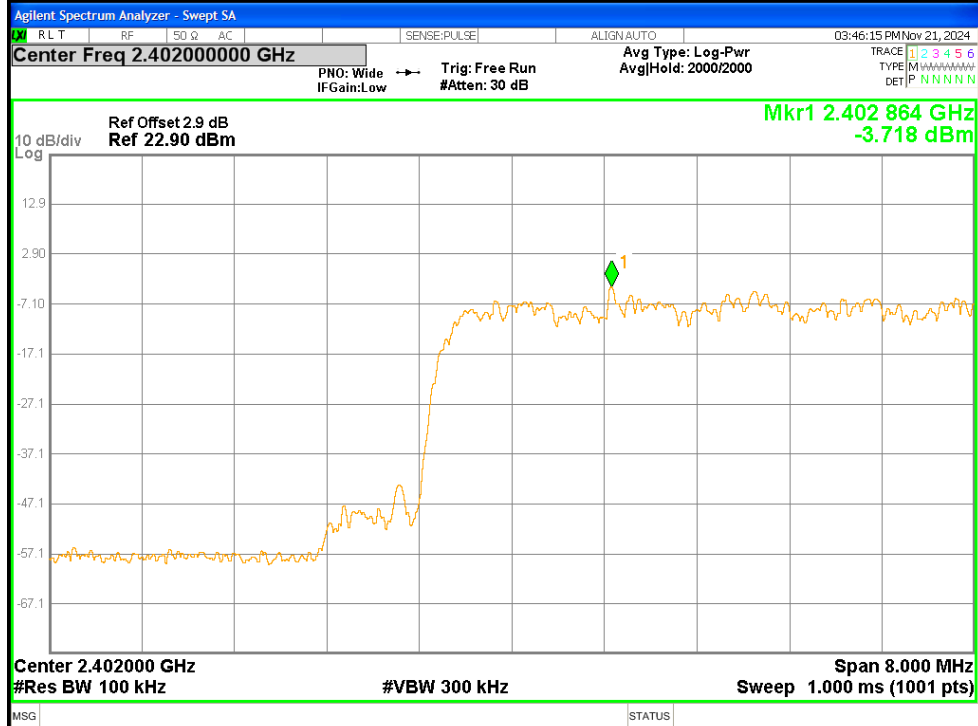
Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Ref



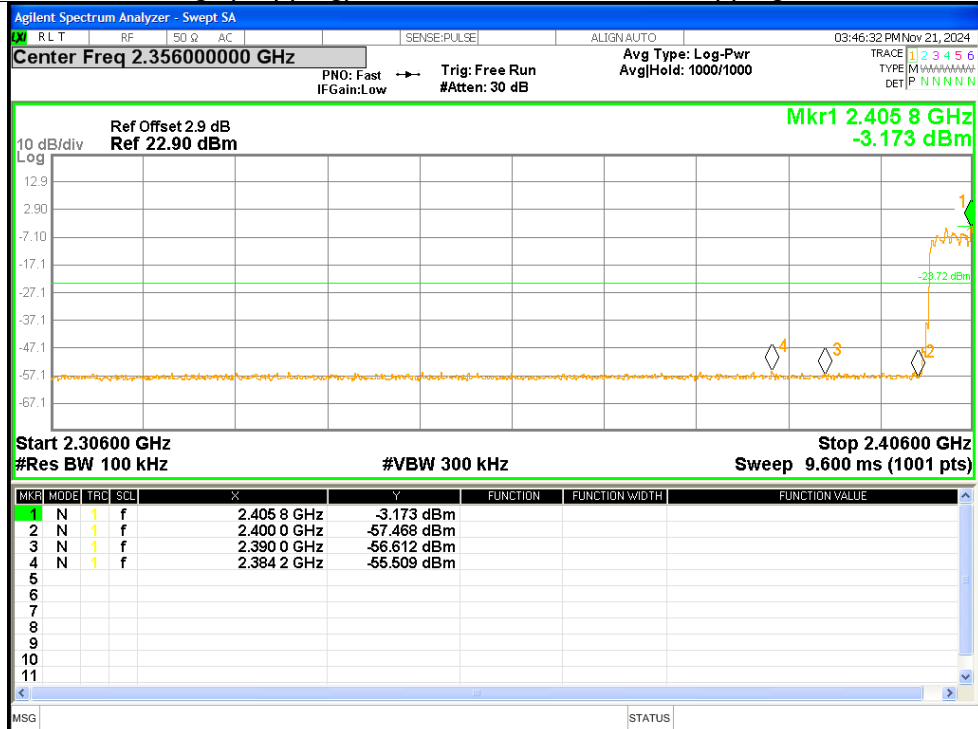
Band Edge(Hopping) NVNT 1-DH5 2480MHz Hopping Emission



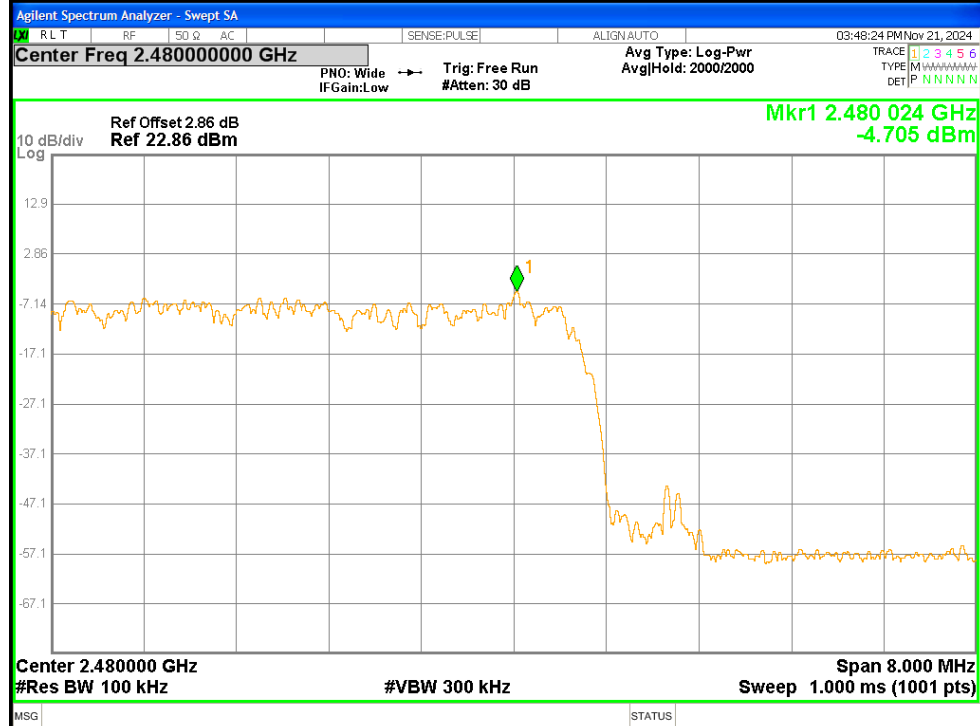
Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Ref



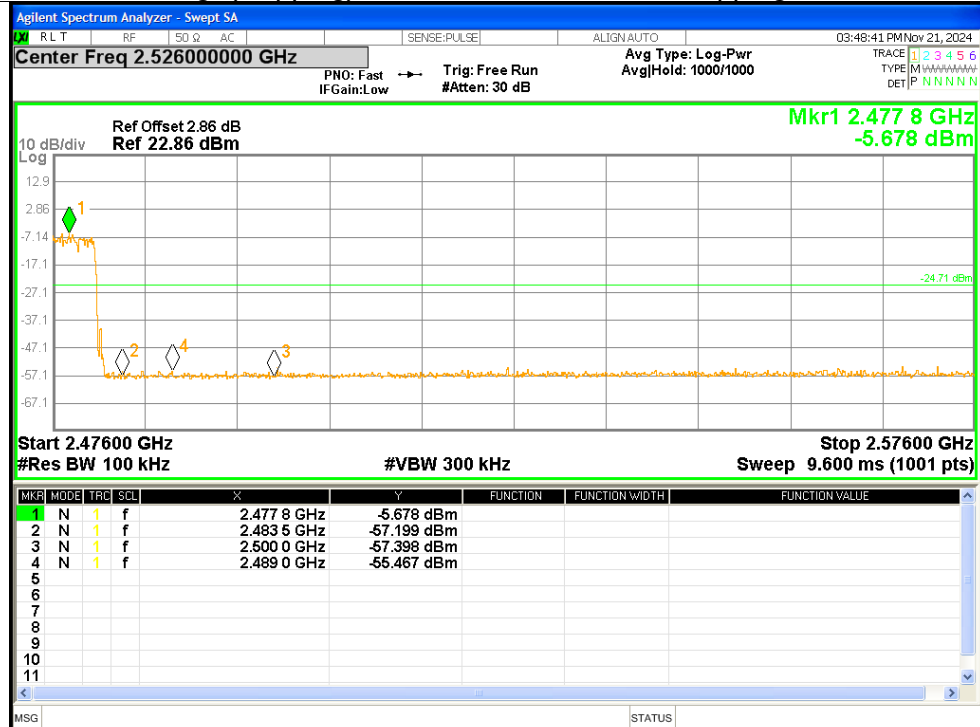
Band Edge(Hopping) NVNT 2-DH5 2402MHz Hopping Emission



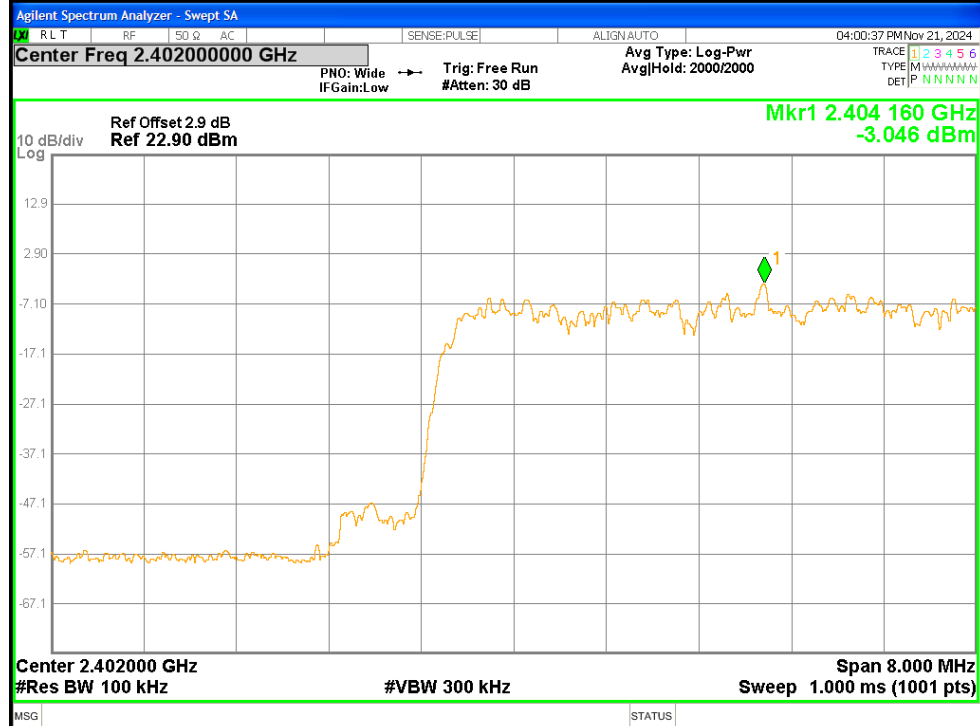
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Ref



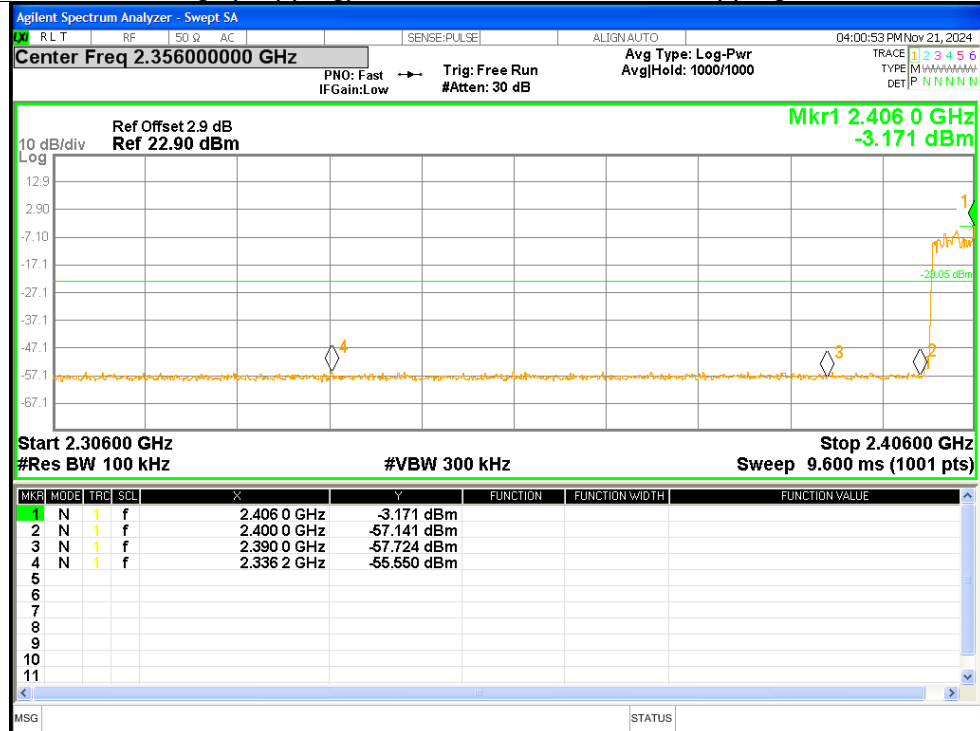
Band Edge(Hopping) NVNT 2-DH5 2480MHz Hopping Emission



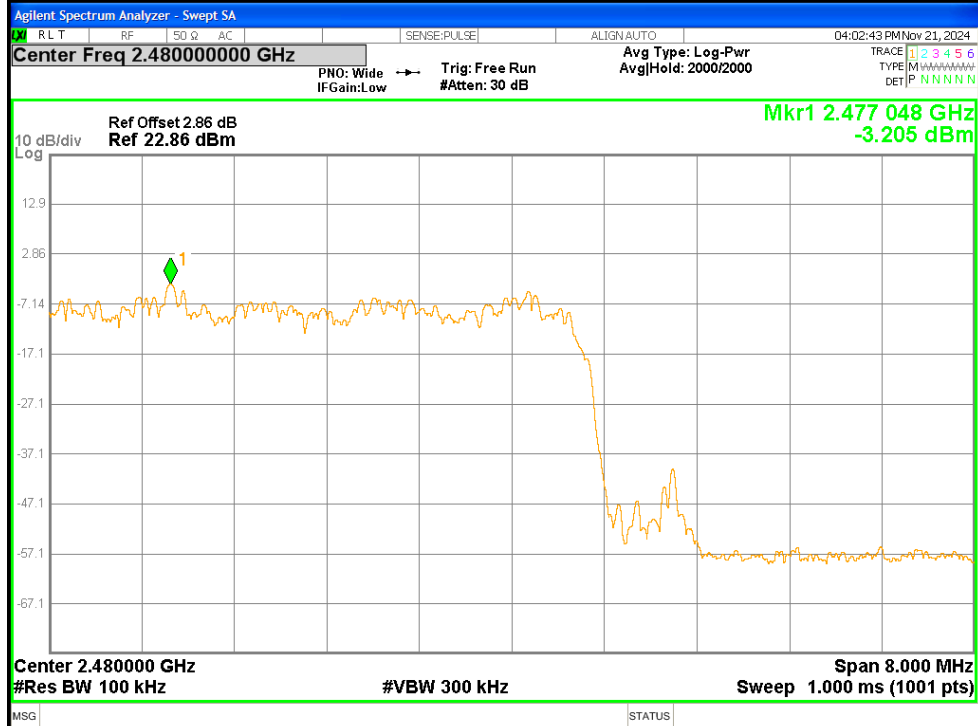
Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Ref



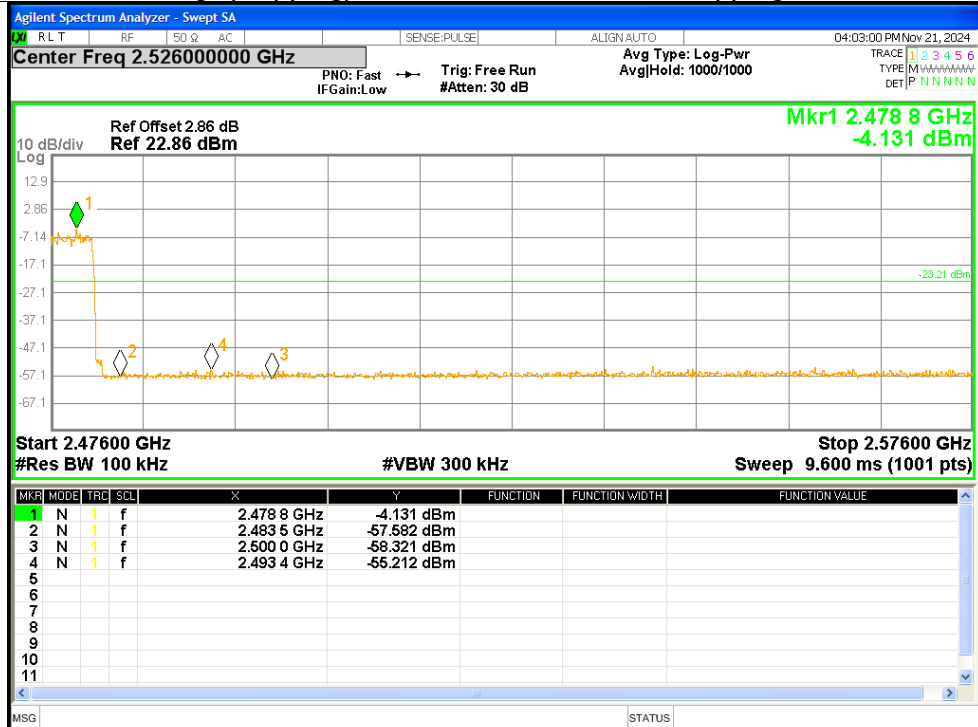
Band Edge(Hopping) NVNT 3-DH5 2402MHz Hopping Emission



Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Ref



Band Edge(Hopping) NVNT 3-DH5 2480MHz Hopping Emission

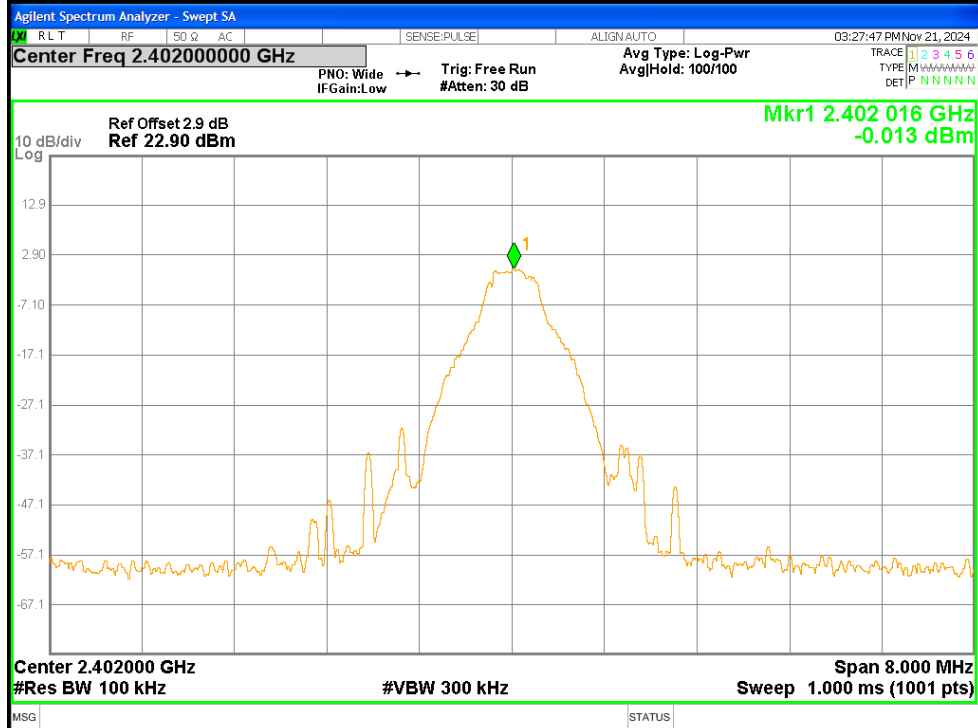


8. Conducted RF Spurious Emission

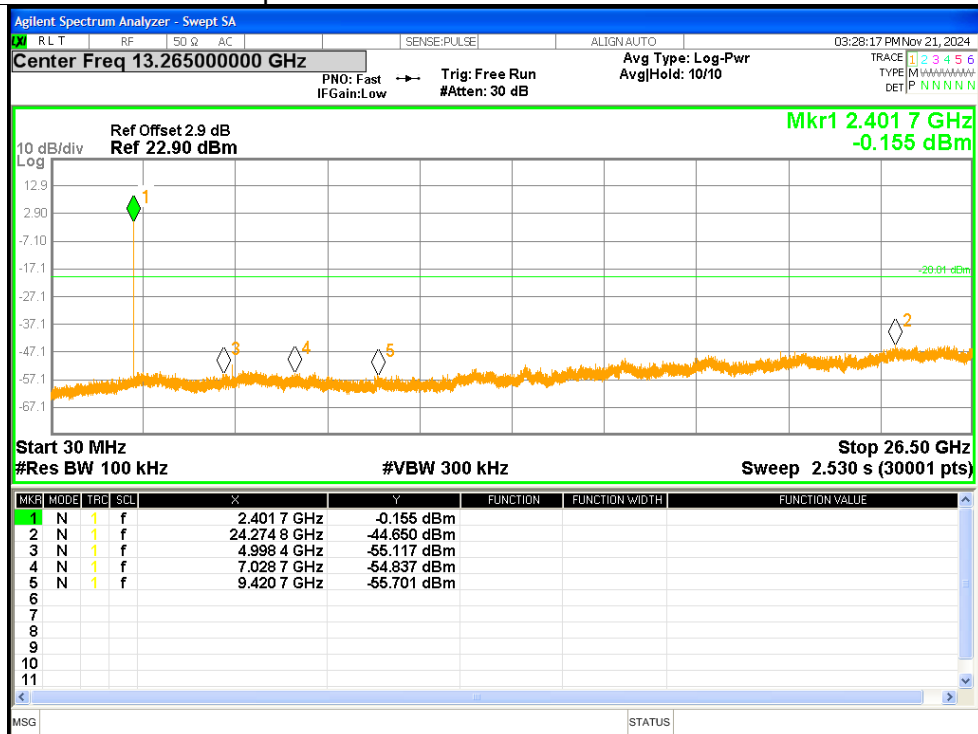
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	-44.63	≤ -20	Pass
NVNT	1-DH5	2441	-46.2	≤ -20	Pass
NVNT	1-DH5	2480	-44.31	≤ -20	Pass
NVNT	2-DH5	2402	-39.85	≤ -20	Pass
NVNT	2-DH5	2441	-42.14	≤ -20	Pass
NVNT	2-DH5	2480	-40.94	≤ -20	Pass
NVNT	3-DH5	2402	-38.84	≤ -20	Pass
NVNT	3-DH5	2441	-41.56	≤ -20	Pass
NVNT	3-DH5	2480	-41.17	≤ -20	Pass

Test Graphs

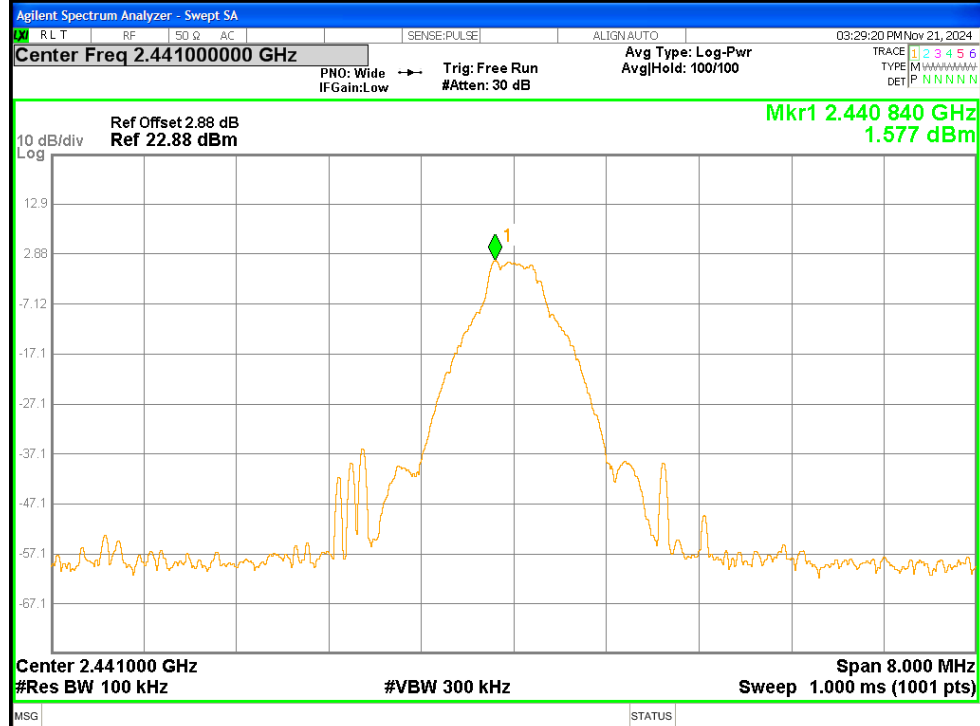
Tx. Spurious NVNT 1-DH5 2402MHz Ref



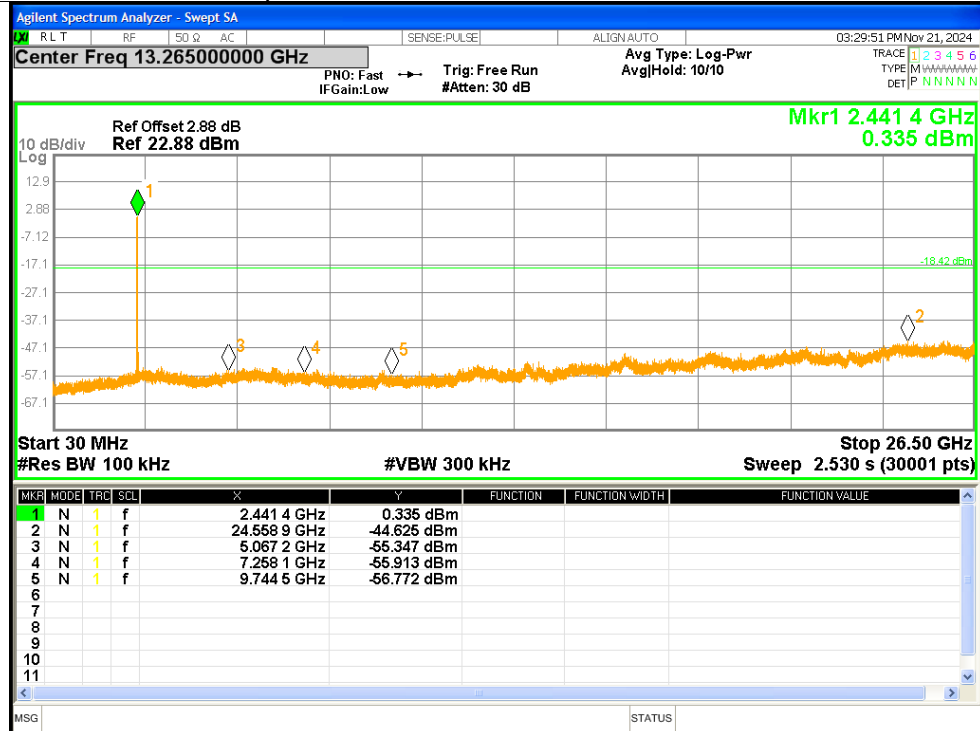
Tx. Spurious NVNT 1-DH5 2402MHz Emission



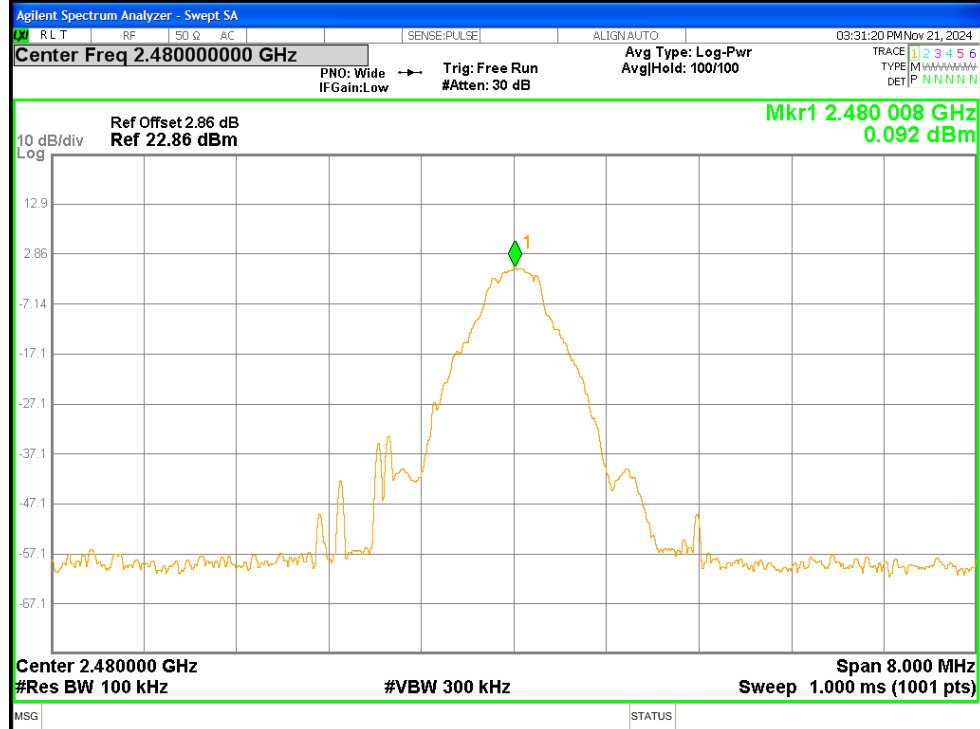
Tx. Spurious NVNT 1-DH5 2441MHz Ref



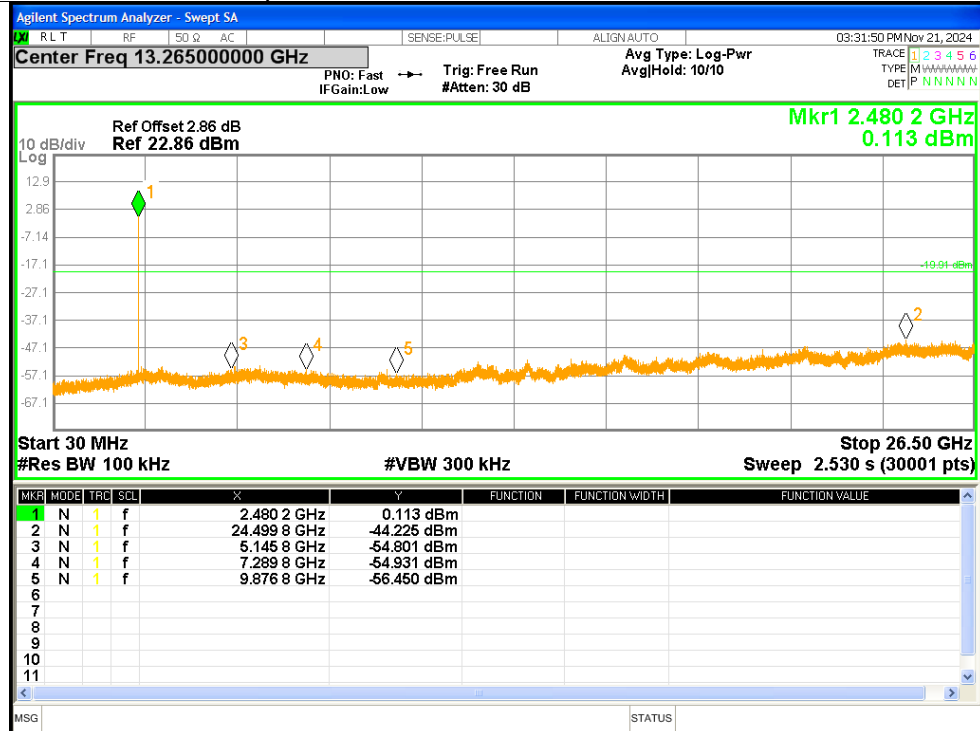
Tx. Spurious NVNT 1-DH5 2441MHz Emission



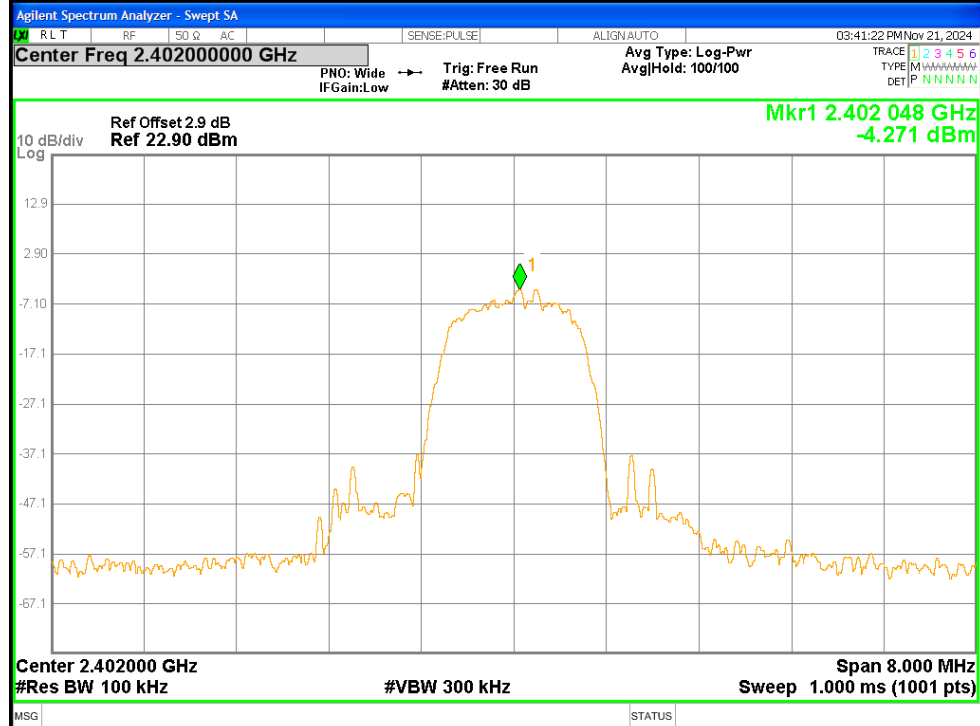
Tx. Spurious NVNT 1-DH5 2480MHz Ref



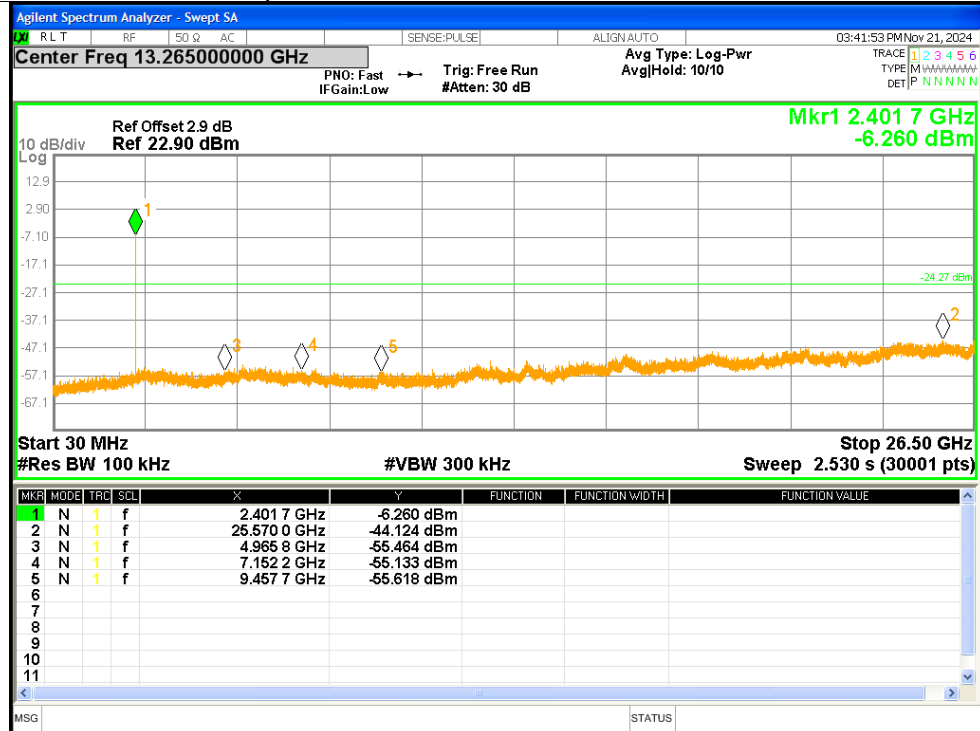
Tx. Spurious NVNT 1-DH5 2480MHz Emission



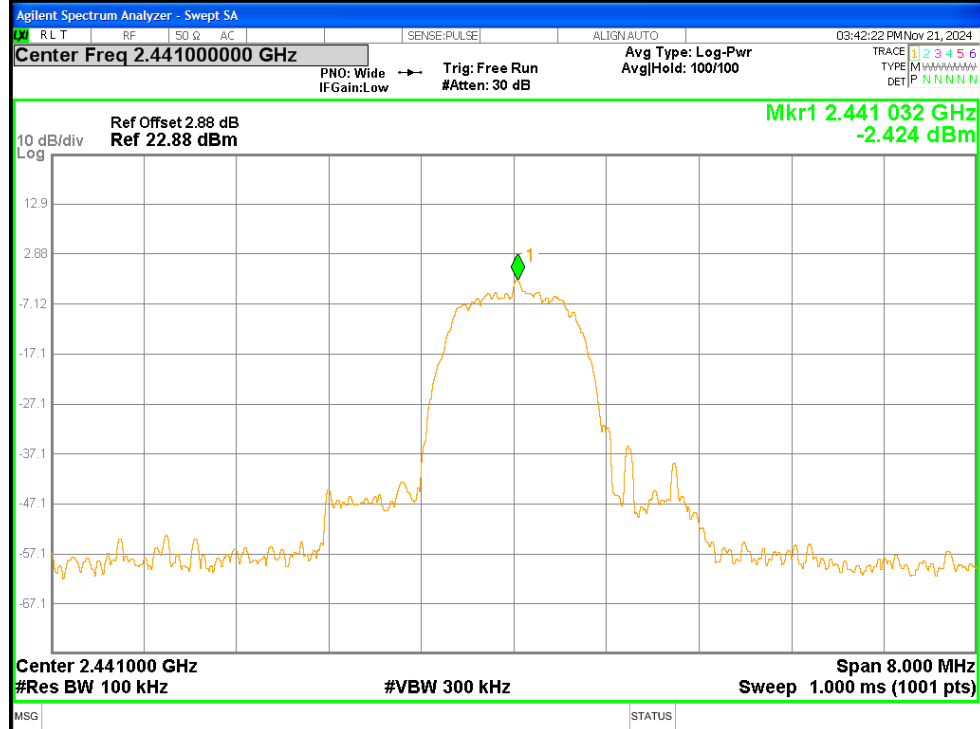
Tx. Spurious NVNT 2-DH5 2402MHz Ref



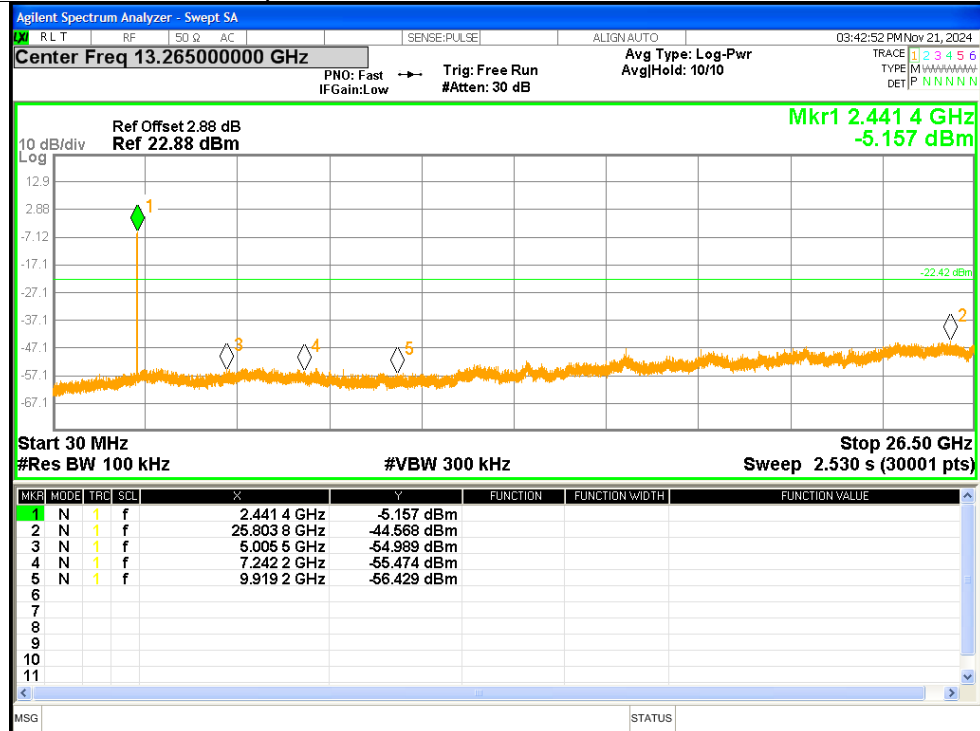
Tx. Spurious NVNT 2-DH5 2402MHz Emission



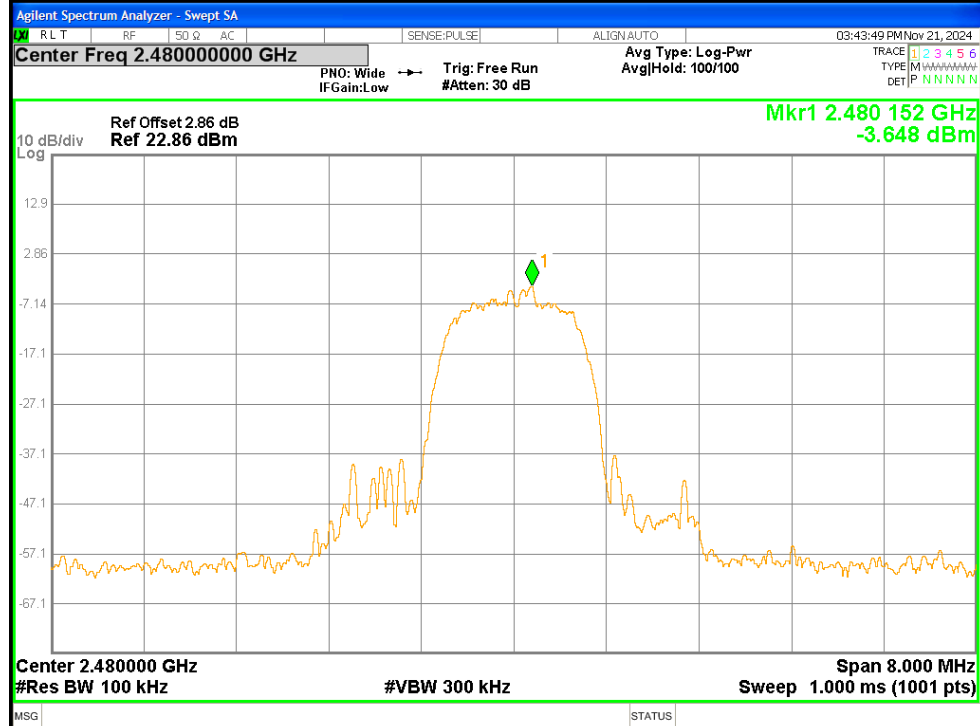
Tx. Spurious NVNT 2-DH5 2441MHz Ref



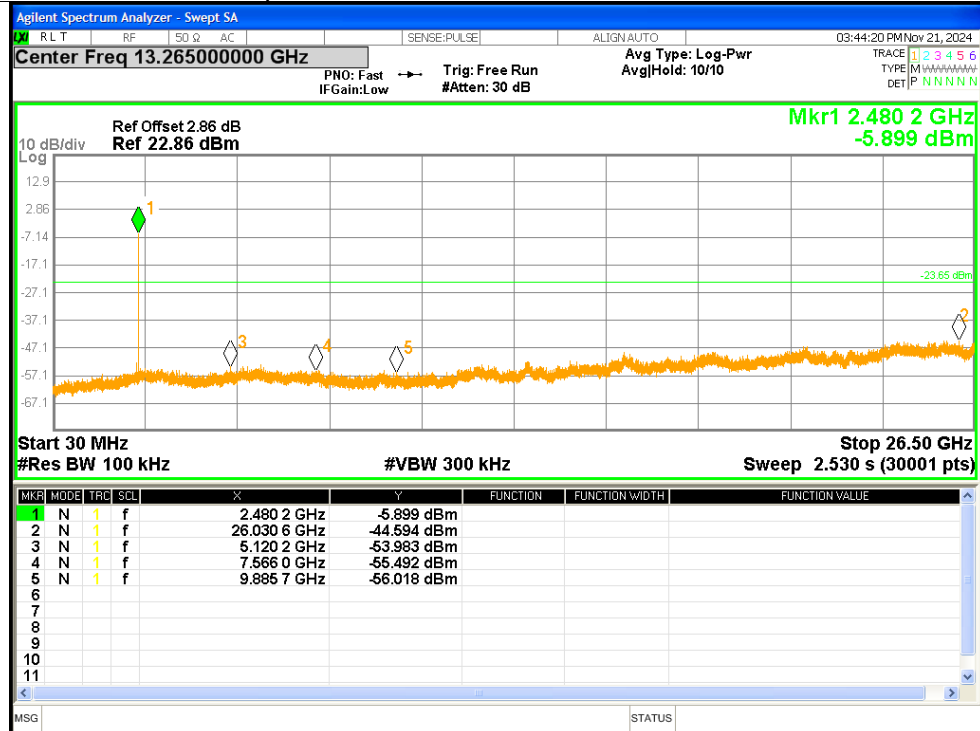
Tx. Spurious NVNT 2-DH5 2441MHz Emission



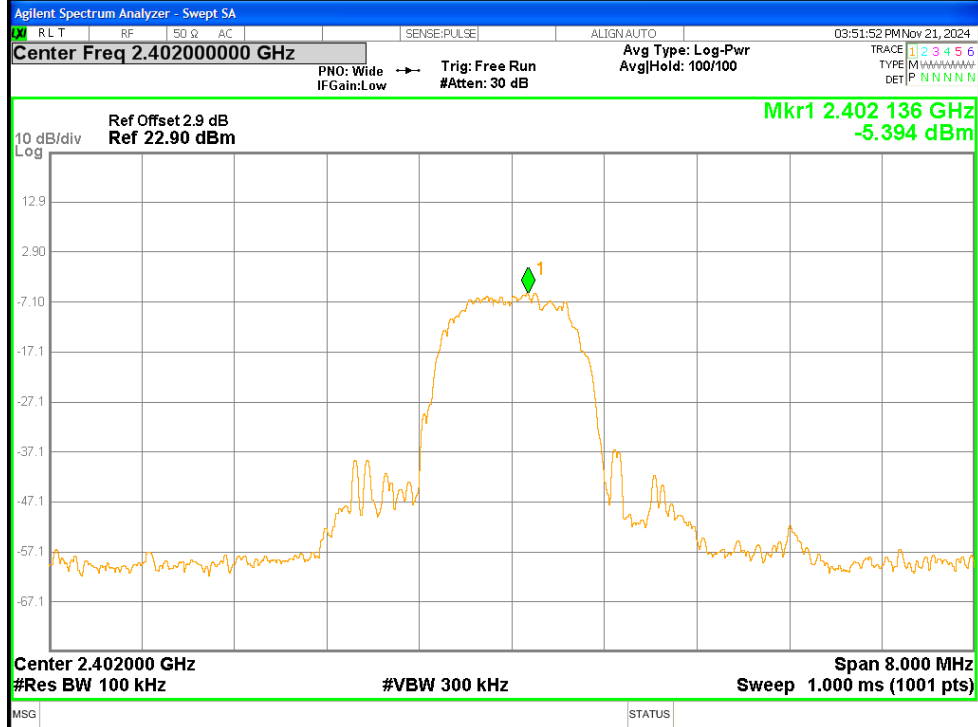
Tx. Spurious NVNT 2-DH5 2480MHz Ref



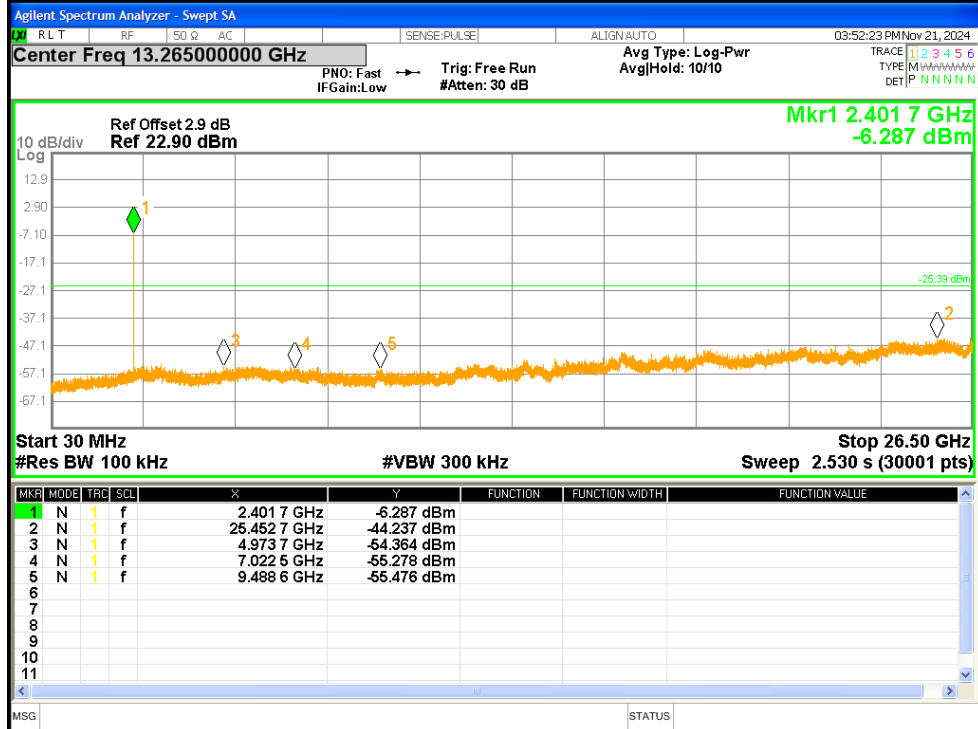
Tx. Spurious NVNT 2-DH5 2480MHz Emission



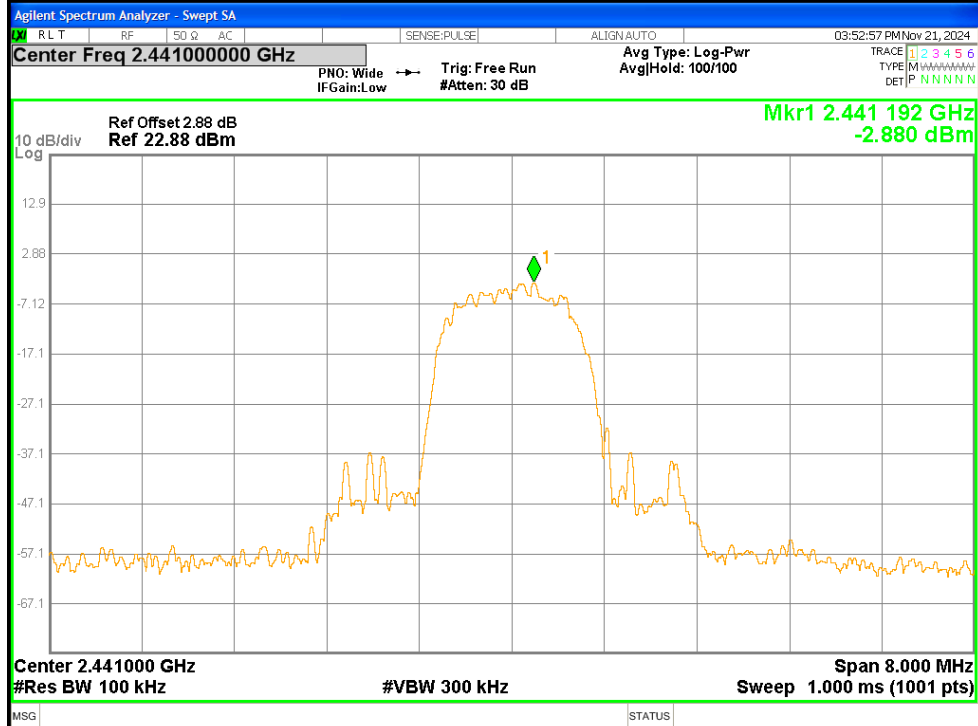
Tx. Spurious NVNT 3-DH5 2402MHz Ref



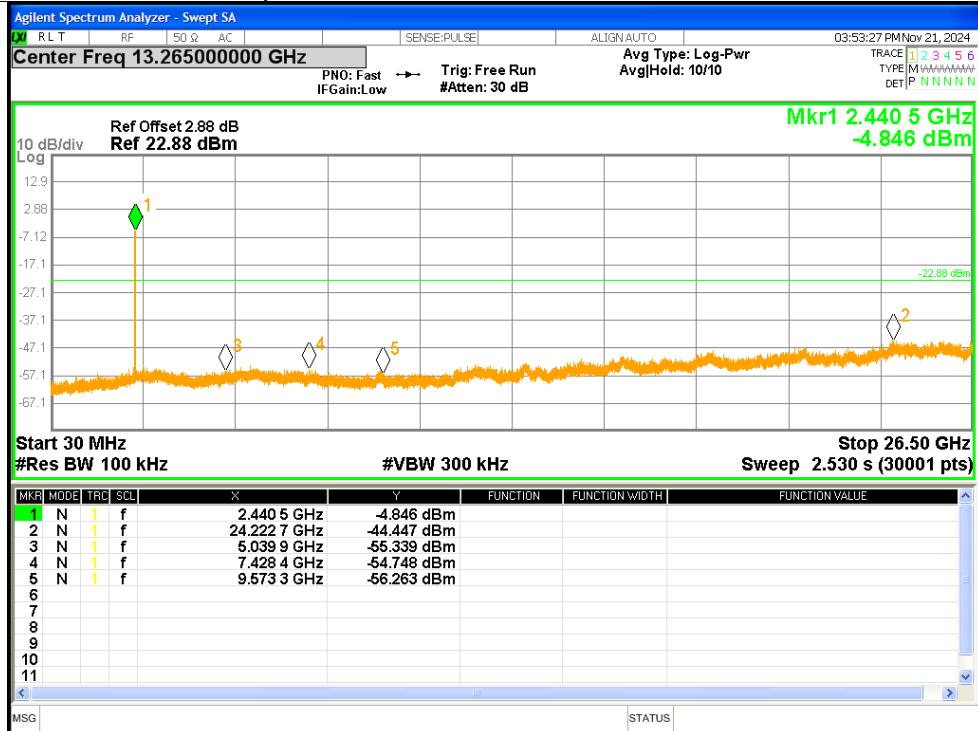
Tx. Spurious NVNT 3-DH5 2402MHz Emission



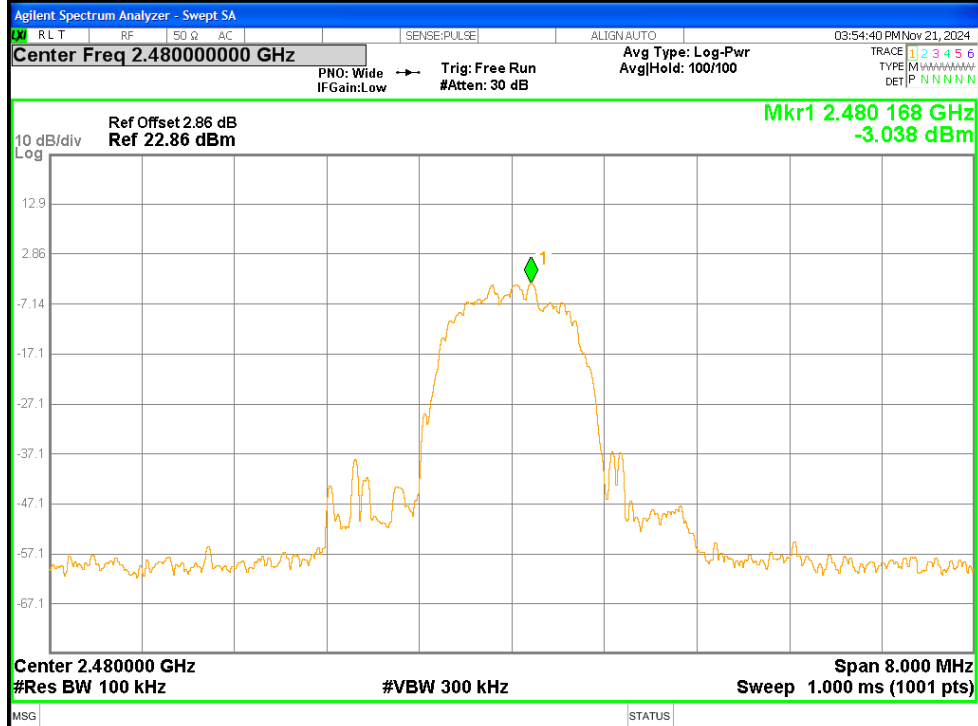
Tx. Spurious NVNT 3-DH5 2441MHz Ref



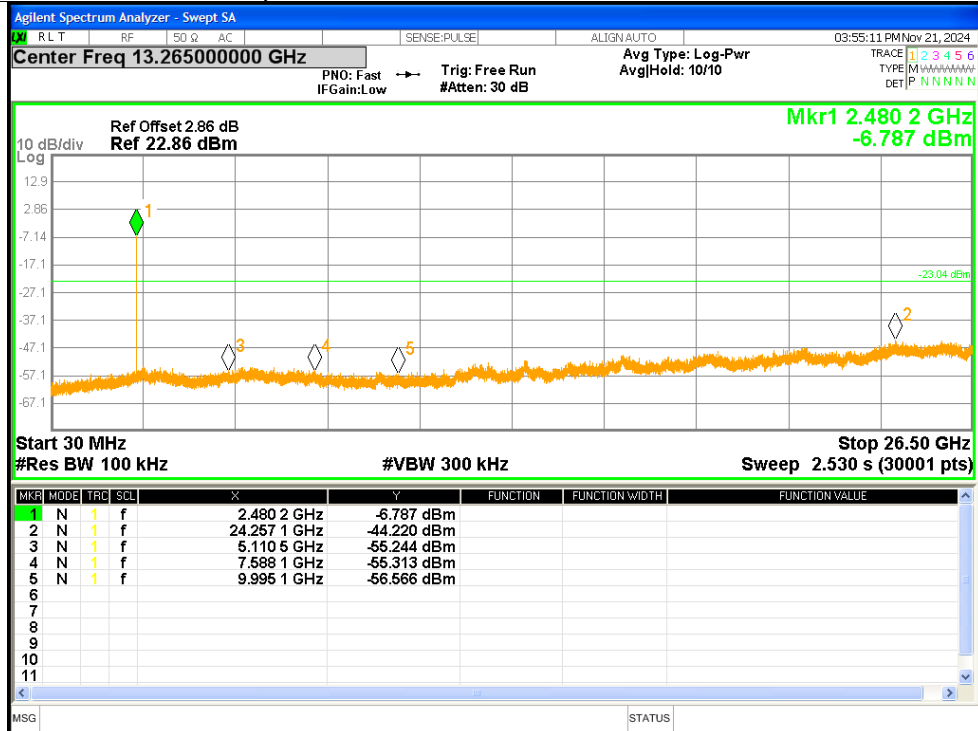
Tx. Spurious NVNT 3-DH5 2441MHz Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ref



Tx. Spurious NVNT 3-DH5 2480MHz Emission



APPENDIX 2-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

※※※※END OF THE REPORT※※※※※